CENTIMETERS



14:1

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Thomas a Edison Papers

A SELECTIVE MICROFILM EDITION PART V (1911–1919)

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Thomas A. Edison Papers

Rutgers, The State University of New Jersey endorsed by National Historical Publications and Records Commission 18 June 1981

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A Note on the Sources
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EDISON GENERAL FILE SERIES

1918

ADDITIONAL CORRESPONDENCE FOR 1918 CAN BE FOUND IN THE NAVAL CONSULTING BOARD RECORDS, SPECIAL COLLECTIONS SERIES

Edison General File Series 1918. Edison, T. A. (E-18-25)

This folder contains correspondence and other documents concerning Edison's life story, his response to emoneous newspaper reports about him, his opinions regarding a variety of subjects, and numerous other matters. Among the items for 1918 is a letter to Edwin A. Elsbach of the California Society for the Prevention of Bilindness in which Edison recalls his unsuccessful experiments in 1878 to develop an ink for the bilind and expresses his willingness to "start some more experiments" once the war is over. Also included is correspondence with William J. Boyd about Edison's plan to trade U.S. coal for Cuban sugar, with Edward N. Hurley, chairman of U.S. Shipping Board, concerning suspicious cargo boats at Key West; and with Alfred F. Wagner of Thomas A. Edison, Ltd., in London in regard to an old contract with the Gas Light & Coke Co.

In addition, there are letters pertaining to the use of bacteria for stump removal in logged areas of the Pacific Northwest, a message in support of the International Typographical Union, and correspondence with the New York Police Department in which Edison expresses his desire to go through their Rogues Callery To get a line on crooks so that I won't get stung's or much." In response to an inquiry as to whether his wife ever became impatient with him for allowing others to take credit for his ideas, Edison responds that "my wife don't sooil because so many people act unjustly that it would tire her out." A note from Captain (later Vice Admiral) John H. Dayton, commander of the USS Arizona, regrets his inability to attend a New Year's reception hosted by Edison.

Approximately 15 percent of the documents have been selected. The unselected correspondence includes informational inquiries that received routine replies or that were referred elsewhere; declined requests for Edisor's opinions, participation, or assistance in regard to war-related projects; unsolicited letters marked for no answer or for a routine response that Edison was away at sea experimenting for the government; letters of transmittal and acknowledgment; personal correspondence by Edison's assistant, William H. Meadowcroft; and printed matter sent to Edison such as tickets, invitations, and programs.

H. B. PERINESIDENT S. W. FUERTE THEAS



LABREEMENTS ARE CONTINGENT ON STRINGS, ACCIDENTS, FINES D OTHER GAUSES LAWNED LEADE BEYOND OUN CONTROL (** 1974)

209 FIRST Ave. So.

Wash" 14

There is a specific bacteria which

Causes wood to rot if you with

Mr. Thomas A. Edison, Orange, N. J.

the state edge welling bureau !

Dear Sir:

The writer realized that you are probably request produces, in fact, he has wandered around the outside of your magnificient plant and tried to imagine some of the wonderful and fairly things that happen inside. Also he supposes that drawy you have gotten to the point where the question of the monay produced to the monay property of the made out of any proposition does not interest you are

Whether you consider it from a money point of Ties or from a philanthropio one, we have a problem here in the circle Northwest that no one has ever been able to work out, manely, the secondincal destruction of the stumps left on good land after the removal of our magnificient forests. We do not need a mechanical seam but we do need some economical working agent that will gradually cause the large fir and content of the seam of the sea

Your kind attention to this matter and its possible solution will be a wonderful to one of the most productive parts of our country.

Trusting this letter will reach your personal attention, the writer takes the liberty of subscribing himself one of your admirers.

Yours very truly,

HBP/S

4514

960 Berine.



174.6 TREASURY DEPARTMENT WASHINGTON

Jamusry 22, 1916.

Er. Thomas A. Edison, Council of Entimal Defense, Washington, D. C.

Ly dear Er. Edison:-

I have your letter of Jamuary Elet. You are undoubtedly right in supir; that the plan you suggested worked well in Emcland. I think it would work well here so far ne increasing the sale of "Dr-Lawings Certificates is concerned. There are a number of people who are unxious to make contribations to this end. A chain of drug stores, numbering nearly seven thousand, stands ready to offer \$250,000 as an absolute eith for this purpose.

On the other hand, I believe that a campaign that has thrift and occomey as its basis would be solidified if people having it in charge gave their approval to what is in effect a lottery scheme.

The drug store concern had a representative here last week to confer with the Postoffice Doptrisont, and were told that the Postoffice would regard it as a lottery, and would not permit its papers carrying advertisements to no through the multip. By our position was neutral — that is

174.6

to say, I told them I could not officially countenance the plans.

On the other hand, I could not interfere with it. Although I on

contain that it would greatly increase the sales, I bolieve it

is contrary to the philosophy back of the movement.

Very truly yours.

Chrisman, Pational Mar-Sevings Cornittee.

January 14,1918.

Er. H. B. Perine, 209 Firet Ave. So., Seattle, Lash.

Dear Sir:-

Your fevor of the 14th instant to Ir. Existent was received. He has been many from the inhoratory for seasting part for Junio East, but I sent your letter down to him and he has returned it to writh the following memoratum written thereone.

"There is a specific bacteric which cames wood to ret. If you and; the State our icultural Bureau they say he able to furnish it. This could be placed in a hole bored perpendicularly in the cutum and covered over properly, and then the rotting would start."

I am transmitting to you in .r. Editon's own words, and trust the information may serve some usoful purpose.

Yours very truly,

Assistant to Mr. Edison.

A/4514.

The Edition of feller from John Young which was the seem of the medical to you and the seem of the world for me to see in the world you great or the world of the

I have received your favor of the LEd instant, and unfor the circumstances it is a matter of great regret to me that I shall be obliged to visite you a discouraging letter.

in. Rison has been varieties for the Government for ever man bears an official religion. is has been seen and bears an official religion. is has been seen and particular in all this time to do nothing that could it may say be construct as interfering or becoming involved in the relations of instruuals in various brancher of the courties.

No has been coied many times by friends and relatives to take one notion in various matters that here ories from time to time, but he has charge firmly declined to do so. He do ver cont so for set decline to recommend his own nopher for a Commission. So you will see her exceedingly particular he is.

I would send your letter done to him, but I can't that he would dealled to make on more in the matter, and, bested to read contains to make one was the matter, and the send of the send o

With kindest remarks to you and yours, I remain,

roun s cincerely,

Assistant to ir. Edison.

Fri Mar. 7-1918 Fri Mar. 7-Con Hurley Cargo Coats & 3 Loaded one emply anchored here for a week, I would let you know Provide wire . 11.30 an Forly men 15-1918

EGWAED N. HURLEY, CHARRAN RAYMOND D. STEVENS, VICE CHARRAN JOHN A., GONALD, COMMISSIONER SAINDRIGGE COLEY, COMMISSIONER CNARLES R. FAGE, COMMISSIONER LESTER SIGLER, ÉCONTANY IN REPLY ADDRESS
"UNITED STATES SNIPPING EGARD"
REFER TO FILE NO.

United States Shipping Board Washington

March 18th, 1918

Mr. Thomas Edison,
Key West Florida.
My dear Mr. Edison:

I appreciate very much your telegram reporting four large carge boats are anchored at May Weet.

Those are Dutch ships and I will tell you about them constime whom I see you.

Renewing my expression of appreciation of your great interest in the wellfare of the Shipping Board,

Very Sincerely

Edward M. Huley

Chairman



ESTERN UNION TELEGRAM

CLASS OF SERVICE SYMBOL

Oxy Message

Day Letter

Night Message

Night Message

Night Message

Night Message

Night Letter

N I.

If most of Dass three spirited appears after the check (passbur of message) (the m

RECEIVED AT 149 J X 41 GOVT

FY ORANGE HU 423P MAR 28 1918

THOS A EDISON 138

M STH KEYMEST FLO

UNDERSTAND YOU EXPECT SE HERE APAIL PIFTEETHE IF SO CHARSO
YOU WANT BE THERE HOW I VILL AWAIT MOUR ETUIN
AND NOT SO SOUTH SA UNDAY PLEASE TELEGRAPH ME NUMEDIATELY CHAT
I SHALL DO

HUTCHINSON

338P

CABLE ADDRESS POLCOM TELEPHONE SIGO SPRING

CITY OF NEW YORK
POLICE DEPARTMENT

POLICE DEPARTMEN

Police

OFFICE OF THE COMMISSIONER

May 8, 1918.

Thomas A. Edison, Honlo Park, H. J.

Dear Sir:

By direction of the Police Womaissioner, I enclose herewith Police Line Pass No. 107 made out in your favor.

At your convenience, will you kindly acknowledge receipt of it to the undersigned?

5161

Very truly yours,

Scoretary to Department.

Theuk him ask of 9 Canhavs a pain to go Three Rogues gallery, 9 went to get a line on want to get a line on crooks so y wont get crooks string so much g

[ATTACHMENT/ENCLOSURE]

THE DEPARTMENT OF THE PART OF

WAR DEPARTMENT EQUIPMENT DIVISION SIGNAL CORPS. U. S. A.

From:

To:

Subject:

Dear Sir :-

I have ordered badges for the Honorary Connittee of which you are a member. I would approclate you calling at the Hudson Street entrance to the First Regiment Armory between soven-thirty and eight o'clook temorrow night, and ask for me so that I can hand you your proper badge of office.

I am sorry indeed that the has been so short. It was impossible to have these badges delivered at such a late hour.

> Thanking you, I romain Vory truly yours

CHARLES E. MACK.

May 10, 1918.

Mr. Edison 9 dont Knew

> Your esteemen favor dated feb 18 th Just before the many thanks for same Sooner was, I was not in a position to except any employment and Kyowing you are also kept busy knowing you are also kept buly house my delay. Since I discharded a loage of wheat at h.O. from sydney australia it was consign were on our road across, which I broke both my Crank Shafts guest had to get how ones from hew forth & seweral other hecessaries Goar in about 14 dy s. or thereabout junderstand we are hat found acres Hoatlante Jam hut fish many Ham a how ship practically spend ing 914 heh and 14.14 grots Cadried to australlie 1.534,000 = 2,373 Porg tons Lumber, a Cargo of wheat were hat puch us down hear marks we were face with 1600 on board and 6 for freeboard

Thes. 4. 8. Conta. We haquire a good heavy cargo to put us down, we com coarry any find of a perishable cargo, we were hurch to Koarry Lumber hetween British Columbia Coary Tumber ketween orders columns and australia, we are a very able tumbe Carrier. We had from Vancouver? I managed in hew york. If you can place and employment before he how it will be appreciated I want to make up for loss of time anticipation. I hanking you in anticipation. Thave the tower to be respell; yes. um Jao Boyd master, m.3.

May 16,1918.

ir. J. C. Hackott, Secretary to Police Department, City of New York.

Doar Sir:-

allow me to thank you for your favor of the 8th instant, enclocing Police Dine Pact No. 107 in my favor. Please precent my compliment to In-haright and on; to him that I approciate Reply to this courtosy.

I would like vory much to have a pace to go through the logues Callery. I want to got a line on crooks so that I won't get "stung" so much.

Yours very truly,

../5161.

CITY OF NEW YORK
POLICE DEPARTMENT
OFFICE OF THE COMMISSIONER

May 18, 1918

Mr. Thomas A. Edison,

Orange, N. J.

My dear Mr. Edison:

Replying to your communication of the the inst. addressed to the Secretary of the Department, I beg to inform you that we shall be pleased to conduct you through the Headquarters Rogues Gallery at any time you do us the honor to call.

We have a choice line of photographs an ensurements of many notorious crocks, and I regret exceedingly that we have not yet a complete record of the entire group, especially the smooth and painless operators in the upper strata, who sting the hardest.

In the language of a Brother Morse

Very sincerely yours,

k

May 20,1918.

Hr. km. Jno. Boyd, Haster, H.B., Hotor Emip "Habel Brown", Hobile, Ala.

Doar Sir:-

Referring to former correspondence on the subject of transporting coal to Cube and Protecting Johnson eargons of two super and malaness to the United States, I would cite that it. Helmon he succeeded in interesting the United States Government officials in the entire and further details chould be taken us with them.

It is suggestethat all matters in regard to the availability of ships should be taken up with Hon. Edward E. Huley, Chr., of the United States shipping Board, Kanhington, D. C.

The matter of procuring return cargoos of law tugar and melases it is suggested should be taken up with:

The United States her Trade Board, hashington, D.C. The International Stear Committee, IN. Goo. H. hold. Chairman, 111 ball Street, Her Nort. Hrv. In. 1. Y. Lopran, opponduation for the United Her Liv. Lopran, bear of the Committee of the Commi

in. Edison's solo purpose and interest in the matter has been to pet ship ennour interested and not this trade started. In this he has been nuccessful to some extend and his efforts have been rate without solition or monetary interest patiently, but simply for the good of the cause. The matter is now in the heads of the Government and further information should come from them.

The quotation provides by given you on the cont of coal at Hobilo, vis. 66.10 trirmed in voscele, P.O.B. Hobilo, Ala., was furnished by the Hobilo Coal Co. of Hobilo, who can furnish coal in large quantities.

Thanking you for your interest in the matter, I am,
Yours very truly,

ascintant to Mr. Edison.

The Personage of The Birat Methodist Episcopal Church at Westfield

ndeed and twenty one Feerl Wentlield New Tergen

Dear Mrs Edisons

I am sending you the form of letter of which we have just hear speaking over the telephone. Let it be containing about Aleo thie:

Federal Council of Churches, Clyde F Armitage, Secretary Washington, D.C.

Dear Sir:--I am informed that the Rev.Stephon J Herben, D.D., of Wastfield, New Jereey, has made application for appointment as American Red Crose chaplain for immediate service in the hostitals of France.

I desire to say that I have known he Herben for the last six years and that I have a high regard for his obmarder and cervice as a minister, and believe that he is psculiarly fitted for the particular service he desires to render in France for the benefit of our wounded and suffering men. He is a man of pronounced and understating, particular, and it is a man of pronounced and understating particular, and it is a man of order in the proposed of the proposed of the provided by the proposed of the position for whichk he had made application.

very sincerely, (Signsd)

of course while is meanly a suggestion. It may not fait the realize of in Paison. He may mant to change the Annances of the latter. It will be all right if he does of would prefer to have his marke just weak he hisself would like to say. I know it would be more acceptable than thee sentences that I am suggesting. May I mak that the latter be sent to me accome as it is convenient for its That the latter be sent to me as come as it is convenient for its relationship to the sentence to the sentence to the sentence to the sentence to the meaning that the sentence to the truncation on the sentence to the truncation. Buyou see, time is an element in the truncation.

I will appresiate it very much if you can have Mr Edison do this selvice for me and for the Cause.

Very cordially,

Stephen q. Herben

May 31.1918.

Federal Council of Churches, dr. Clyde F. Armitage, Secretary, Lashington, D. C.

Dear Sir:-

I am informed that the hev. Stephen J. Herben, D.D., of Gestfield, How Jersey, has made application for appointment as American hed Cross Chaplain for immediate service in the hospitals of France.

I desire to say that 1 have known Dr. Herbon for the last ciry cont. and that 1 have a high larger for his character and service as a limiter, and believe that he is possible. There for the particular service wounded and suffering men. He is a man of pronounced and suffering men. He is a man of pronounced and undertaking particular, and, in my judgement, rould serve the cause of amonicassith efficiency and high credit goppenhood to the position for which he has made applica-

Yours very truly,



UNION PRINTERS HOME. COLORADO SPRINGS, COLORADO , ERECTEO ANO MAINTAINEO SY THE INTERNATIONAL TYPOGRAPHICAL DR.

Indianapolis, Indiana,
June 22, 1916.

MARSDEN G. SCOTT

MEIDENT INTERNATIONAL TYPOGRAPHICAL UNION NEWTON CLAYPOOL BUILDING INDIANAPOLIS

Arrew up something for we

Hon. Thomas A. Edison,

East Orange, N. J. Wes leason is one of the

Dear Sir:

I am enclosing herewith a copy of our modest little cut booklet "Somewhere in France", which may interest your for

On June 15, 1918, 4,081 journeymen members of this gunion and 656 apprentices were in the army and navy forces of the United States and Canada.

Seventy-five of our members have fallen in battle in France or have died in military camps in America.

To the widows, orphans, fathers, mothers or other relatives of these men this International Union has paid mortuary benefits amounting to \$22,350.

During the past twelve months this International Union has paid \$354,000 to 1500 old age pensioners.

In the same period this union has paid mortuary and but benefits amounting to \$312,400.

M. Edward and Ling Period Agent and Company of the State of

Acuping is worseing some flat

The total expense for the maintenance and for improvements at the Union Printers Home at Colorado Springs last year was \$167,600.

This Union has invested \$30,000 in each of the three Liberty Leane--\$90,000 in all. Our subordinate organizations and individual members have invested more than \$3,000,000 in these eccurities.

Our etrike expenses for the past twelve months were but \$1,237.

The groee earnings of our members amounted to more than \$71,000,000 for the year for \$2,000 members, and the ineignificant amount expended for strike purposes reflects our determination to give full patrictic support to the governments under which we live in the terrific responsibilities which now confront us all.

The officere of this International Union are volunteers in the Army for the Preservation of Industrial Peacs for the duration of the war at least, and we will do our level best to give full effect to the earnest recommendations made by President Wilson in his proclamation creating the National War Labor Board. There should be no strikes or lookouts during the war. This International Union neither colicits nor accepts contributions to its benefit funds. Every dollar expended for these purposes is paid by members of this organization in the form of regular dues and assessments.

May I request just a few words of good cheer from you to present to the delegates who will attend our annual convention in Scranton, Pa. in August next?

I assure you they will be appropiated greatly. With best wishes, I am

Yours sincersly,

July 3, 1918.

ik. Marsden G. Scott, President. International Typographical Union, Newton Claypeol Building, Indianpolis, Indiana.

Dear Mr. Scott:

In the read your letter with much interest med thank you for sending me he little book entitled "Semewhere in France". It can tinly contains a measure of the International Types sphied thick may well be very proud-

use the intellect instead of a club, and I want to extend my hearty growings and good wishes to the soldgewed on the continuous cont

Yours very truly.

Société de Paironage des Alienes et Assimilés de l'Yonne (Ceutre Pathanthoptque et Patriotique en vole de Formation)

Villeneuve sur Yonne, Jouly the 4th Philippe Antoni Béquet Citoyen Français Thomas Alva Edison Egge 46651 I have to apologies for having Send you to a beligrand as alige Ats to the letter I made free address you, I quike under shand that not Kowingine, you should not bave taken notice as Mr Charles Batchelor, your former representative sin Par Howard bow well, I should feel much oblighed if you would be good everyth to send me his Meanwhile I remain dear Si with test regards and wiches. Yours very truly hilipfallufon il Feguet

Live of a substitute of the state of the sta

I lay I is permit to also to and I that May lifts in about Two to and perbit is a good to the book of any better to act to the permit of an about the permit of any one than a law filled fact to a court of my forecast to specify the as exact of my forecast kapes for your coefford standard when a lay.

Let we say the fill follows the forecast of the fill of the standard of the standard of the specific the standard of the standar

d'S. Dictates It Abstraffee {

July 6,1918.

Hr. A. J. Dittonhoofer, Vanderbilt Hotel, Park Avo., Hew York, H.Y.

Dear Sir:-

Mouse fewer of the bth instant to in-Baison has been received, and I regret to say that it will not be possible to bring it to his immediate attention. He has been working, day and night, for the Gor enroment on special experiments, in which work he has been engaged for over 18 mentle.

These experiments have necessitated his frequent absonce from the Laboratory for varying portods of time. He is care at the present time, and the only thing I can do is to keep your letter and call his attention to it at the first favorable opportunity.

Yours very truly.

Assistant to Mr. Edison.

A/5412.

[ATTACHMENT/ENCLOSURE]

Mr Edwar .

1/4/16

thought this way to handle this matter.

you were actually away from the Laboratory when I dictated the letter, so I was telling the truth.

Meadownofe

July 13,1918

The Right Honorable Sir George H. Leid, Chairman, The British Empire Club, 12 St. Jame's Equare, London, S. W. 1, England.

My dear Sir :-

I have been away from home quite a little in connection with my work for our Jovernment, which will explain the reason for the delay in replying to your letter:

Your invitation to appoint a popresentative to be proposed by you as a desilver of the British Empire Club in greatly appreciated and those to make an each representative Captain A. F. Lagner of the Thomas A. Edicon Limited, 15ck Lardern Street, Jondon, Leut.

Yours very truly,

· A/5452.

July 15, 1918.

Capt. A. F. Wagner, Thomas A. Edison, Limited, 164 Wardour Street, London, W. England.

My dear Captain;

hr. Edicon received a letter from Sir George H.Reid "Chairman. extending an invitation to him to appoint a representative to be proposed by Sir George as a member British Empire Club.

by Sir George as a member British Empire Clust.
In reply to thie, it. Editon has written a letter to Sir George maning you se his representative to be proposed for membership in this Club, and he has asked me to write and advise you of this action, which he trusts will be agreeable to you.

I prosume Hr. Sidson expects you to charge to him any initiation or membership dues incidental to your becoming a member of the Club.

With kind regards, I remain.

With kind regards, I remain.

Assistant to Mr. Edison ...

V.

TELEGRAMS & GASLES! EDISONORAM, LONDON.

Thomas **A** Edison_Ltd.

164, WARDOUR STREET, LONDON, W.1.

W

FACTORIES
ORANGE, NJUSA
LONDON
BERLIN
PARIS
SYDNEY
BUENOS AIRES

Edison Kinetoscopes and

Motion Picture Films

August 9th 1918.

EDISON DICTATING MACHINES.

EDH A

William H. Meadoworoft Eeq., Assistant to Mr. Edison, Laboratory of Thomas A. Edison, ORANGE, NEW JERSEY, U.S.A.

My dear Mr. Meadowcroft,

I am very pleased to see your signature on letter dated lith July which resinted see of our pleasant meeting in August 1915; that now seems a long while ago and great events have happened in the meantime, but I am hoping to have the pleasure of meeting you again either in London or Orange sometime in the future when the Mar has been brought to a successful termination.

I am sure that with the enormous efforts now being put forward by the United States that happy time ie not far distant.

Mr. Edison has written a letter to Sir George H. Faid, proposing me as his representative for membership of the British Empire Club, and, needless to say, I shall be only too glad to carry out Mr. Edison's wishes.

I presume that I shall hear further on the subject from Sir George H. Reid or the Club Secretary in due course.

Reciprocating your good wishes, I remain,

William

Director and Manager.

SAMUEL C. SHAFFNER CONSULTING ENGINEER CHICAGO

> The New Ebbitt Hotel, 14th & "F" Street, N.W. Washington, D.C. September 17, 1918.

Mr. Thomas A. Edison, Thomas A. Edison Laboratory, Orange, New Jersey,

My dear Mr. Edison:

The Jar Department has requested that I get a letter of recommendation from three prominent men with whom I have been commented recently, and to whom I could refer as to my character, experience, and qualification in Construction Engineering, and Executive.

If you can consistently write me a letter of recommendation, I will appreciate it very much.

Please address me care of the above Washington address, where I expect to be for a few days.

With kindest personal regards for yourself and Lirs. Edison, I remain,

Sincerely yours,

Samuel. C. Shaffur

(5716)

Sopt. 21,1918.

Mr. Samuel C. Shaffner, The Now Ebbitt Hotel, 14th and "F" Streets, N. L., Lashington, D. C.

Dear Mr. Shaffner:

while I wish you success in that you are undertaking at present, I whall have to ask you to excuse me from writing a letter of recommandation as you request.

asked a great many times for latters of recommendation in claim reduce for latters of recommendation in claim reduce for many times for the commendation of the comment that the fall it was the best policy not to give them. I have carried this policy out strictly, even in record to many persons who have been very close to me, and even to connections of my our family.

Yours vory truly,

../5716.

GIFFORD PINCHOT MILFORD PIXE GO PA

ison.

Girales (Sopre 25, 1416, Cally of A

Mr. Thomas A. Edison,

Menlo Park. N. J.

Dear Er. Edison:

The Mational Mord of Mars Organizations, which represents some three million organized American farmers, has undertaken, through its Agricultural Reconstruction Committee, to inquire into "the present status of organized farmers in the affairs of the nation, and to report what changes should be made in the reconstruction after the war, and how these changes can best be brought about".

I have been asked, as the enclosed letter indicates, to represent the Intional Board in an effort to accure information concarning such of the reconstruction plans and purposes of other nations as may interest or affect the farmers of America. Nor this purpose I propose to visit as many of the European countries friendly to our government as may be practicable. I expect to sail about the middle of October, and to be good six months.

You will, I am sure, be in sympathy with this

undertaking. Therefore I venture to ask whether you would be willing to give me a general letter of introduction, which would be of special value because of the war. Individual letters to any agricultural or economic experts, or public men, especially in England, France, Holland, and Switzerland, whose in your judgment I ought to see in order to carry out the Objects of my journey, would be nightly useful and much appreciated.

I feel the less heattetion in making this request because the purpose of my going is not a personal one and because I believe there is a chance that the results may have public value.

With hearty thanks in advance for anything you may be able to do in this matter, believe me

Sincerely yours,

enclosure

THE CALIFORNIA SOCIETY FOR THE PREVENTION OF BLINDNESS

GALEN BUILDING, ROOM SOS 3127 Washington Street.

EXECUTIVE COMMITTEE OR, C. S. G. NAGEL, SIG HEAD SUB. TELEPHONE CARRIELD SEE CENT. HES. A. S. ROWAN. ISSE VALL TELEPHONE PROSPECT ASSE HR. EDWIN SLEEDCH. SIGT MARKS

TREASURES, MR. THOMAS PALACHE, 100 SANSOWS STREET

SAN FRANCISCO.

October 1,1918.

0

Mr. Thomas A. Edison, West Orange. Hew Jersey.

Dear Mr. Edison:-

When you were in San Francisco at the time of the kyosition, I had the plasure of visiting you at your hotel within the Exposition Grounds. Upon as inquiry at that time you cald me that you had at one time experiments of the control with an ink which was to facilitate printing for the Blind. If I recall correctly you said that the link was of a nature that caused the printing to be embossed.

As you know the present means of printing volumes in the Braille system for the Blind is very costly, awkward and exceedingly bulky, a Shakespearean play, for example, requiring several large volumes.

In preparation for the problem of emplying booke to those of our Hen who will return from the War Blinded, I am exceedingly anxious to learn whether you have ever completely your researches along the lines mentioned and whether it is possible for me to have access to whatever you have accomplished in the work for the jury one of aiding me in my efforts along those lines.

aiding me in of course unnecessary for me to measure to to you the great importance of taking advantage of to you the great importance of improvement in the field. It is of course unnecessary for me to mention to you the great importance of taking attacked of alleviating the distresses of the Blinded and I assure you that any assistance you may render in the cause will be appreciated mightily.

Hoping that I may be honored with your invaluable co-operation in the work, and, with best wishes to you, I romain

Respectfully yours

Edin a. Elslach.

VILLACO Day that I never completed the 24 proming it I the 2 (tealon 10000 157 ۲ 20 1000 2xpmilg. · carment . 300 600 yell ה הלקה ל נפחר ל ענונה 200

October 9,1918.

Er. Edwin Elsbach. 3127 Washington Street, San Francisco, Cal.

Dear Sir:-

I have received your letter of October lat, in regard to an ink with which to facilitate printing for the blind.

I never completed the experiments in this connection. I used ersenic acid in writing, and this swelled the paper up as high as the emborsing.

For the lest twenty-one menths I have been very busy on a sortion of experiments for the Government and expert that they will keep and the state of the control of the state o

Yours very truly, and Yours for the Fourth Liberty Loun,

A/5793.

THE WAR SERVICE ASSOCIATION

OSECSOR

G. H. CLAMER, Vice-People HENRY LIGADERGER, THEATUNE

ALFRED COCHRAN, SHIRATANY

MANUFACTURERS OF SOLDER

AND BEARING METALS, INC. SO CHURCH STREET

EXECUTIVE COMMITTEE

G. H. CLAMER JOSEPH SILLMAN

G. C. DORSEY L. O. WAIXEL SHELTHO & RETINGS CO., HERNER, N. J.

E. T. MERRICK

October 10, .1918. NEW YORK

Mr. Thomas A. Edison. Orange, N. J.

My dear Sir :

Thanklyou superely for the information contained in your favor of the 9th. I am transmitting a copy of your letter to our members and believe it will have an important bearing on fuel conservation.

I am applying for further information to the references you have given me. With regards

Yours truly.

alfred Oochran Secretary.

AC/FHL.



HJ. ANDERSON-TESCH
COMMERCIAL ATTACHE OF THE SWEDISH GOVERNMENT NOV.29th 1918.

Hotel Mc Alpin R. 1862.

Ter

_

T. A. Edison Laboratories,

East Orange, N. J.

Dear Sirs,

Send by the Swedien dovernment to study the development of the American industry during the last years, especially in the chemical trade, I find that one of the most is orthat agent for the evolution of the industry is the scientific work, performed by the official and private research-institution. In the U.S.

You would oblige severy much by seeding once informations about your research-department, about the program during the last years and the specification of researches, tertings or analysis, occupying your scientific staff in this time. I suppose, that you have these objects printed in some annual reports?

If you have some anupshots, photos or pictures from your Laboratories, I should be very pleased to receive some of them for illustration my reports.

Beforehand offering you my best thanks for your courtesy

I am

Yours very truly

December 6,1918.

Hj. Anderson-Tesoh, Esq. Room 1862, Hotel MoAlpin, New York, N.Y.

Dear Sir:-

Replying to your letter of Movember 29th, we begt to say that we have no Resourch Department of the Replying to the large of the Replying that the large of the Replying the R

Yours very truly,

Edison Laboratory.

A/6063.

Meadocraft - get torly Tort- Pauna. in the Ladies Home Town nature tallied so well with simply could not help writing and ;- least one man like not since on him so He is natisfied to work on a salary s support his family in confat which coness lime aff wife and his children. Time and m Reen the least of his worries. Results to his so letions is all seems necessary to hime, the invents and improves others idear and leto some one else take credit- and benefitsme dreadfully some times. Does your wife ever grow impatient with you when you are alow Mrs Trank Thompson 6106 50 Snowden St

with stones of things Topplessed to rig up: Later was in Frisco Mashum Also in US: Mal Coups 1802— Columbus by time of Sheloh— Toterad now Jension W. U.Y. Com Cornegie

WHITGOMB HOUSE



,

Things high. Wife and I Comfortable. There daughters married 4. Grand children Juess e am abt your age 74 Jan. 8. and am also some hard hearing. Hope chipping will interest you. I was born in same town Ditsfield mass. Where Old man Reynolds hailed from

Respondences Kensons

13 Edmonds St.
Rocheston M.

December 13.1918

Mr. James K. Parsons. 3 Edmonds Street, Rochester, N.Y.

Dear Sir:-

which was rend with a good deal of interest and I went to thank you for the newspaper clipping. In 1971 I experimented with the quadruples at the office of the Atlantic & Recific Telegraph Company in the Aracad at Rochester.

I am glad to learn that you and yours are well and comfortable, and am glad to hear from one of the Old Time Telegraphers.

"73"

Cours very truly

/6105.

December 13, 1918.

irs. Frank Thompson, 50 Snowden Street, Forty Tort, Penna.

Dear Madam:

Hr. Edison has read your letter of the 6th instant with much interest and wishes us to say that his wife does not social because so many people act unjustly. He says that if she should try to do this she would get tired out.

Yours very truly,

Edison Laboratory.

A6106.

December 23.1916

Capt. A. F. Wagner, o/o Thomas A. Edison, Ltd., 166 Wardour Street, London, WI, England.

My dear Captain Wagner:

and eak you if you can obtain for him a copy of the original contract made by the London Gealight and Coke Company, whereby a part of any savings that they effected should go towards reducing the price of sas to the public, and the other part of such savings should go to the Company. This contract was in force many years. This contract was in force many years, whether or not it is now in force, also what it accomplished. He says that you con probably get this information from the President of the Company.

At the time the contract was made, Mr. Edison considered it the most valuable contract ever made between the public and a company, and he still thinks so.

The London Gaslight & Coke Company publish a balance sheet. This is probably contained in their Annual Report. If it is not Mr. Edison would like to have a copy sooh of their last balance sheet and Annual Report.

Wishing you the Compliments of the Season, I remain.

Very truly yours.

Assistant to Mr. Edison.

4 6178

[ATTACHMENT/ENCLOSURE]

Dette Wagner

Like Congress as Che Enguel Control
of the Louton pushiful
of the Congress washe

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of to the Co. Thes

chitacl was in Vague war

years I would like to know

Vague alle latet of menor in Vague alle alle latet of menor from the Break and or Manager Attle time it is as well valuable Contract made batward the public to a Company of themas of themas of the public to a Company of themas of the public to balance of the public to balance of the public of th



United States Ship Arizona 29 December 1918.

Mr. Thos.A.Edison, Genmore Lewellyn Park, East Orange, H.J.

Captain Dayton regrets that owing to his absence from the city on duty he will be unable to accept the very kind invitation of Mr. Edison at a reception on New Years Day.

2 Houlus Captain, U.S. Navy

Edison General File Series 1918. Edison Band [not selected] (E-18-26)

This folder contains correspondence and other documents relating to a performing musical group of Edison Storage Battery Co. (ESBCo) employees variously known as the Edison Brass Band or the Edison Industries Band. Almost all of the items for 1918 are responses to job advertisements, placed in music magazines by band director Prof. Henry Restorff, seeking office and factory workers with performing skills and experience on various instruments. ESBCo office manager Robert F. Roh handled the correspondence with prospective employees, explaining duties and rates of pay. Other documents relate to instrument repair, performance engagements for the band, a uniform order, and price lists.

Edison General File Series 1918. Edison Choral Society (E-18-27)

This folder contains documents relating to the Edison Choral Society, a short-lived organization of Edison company employees. Robert Bachman, general manager of the Edison Storage Battery Co., served as president, while Mina Miller Edison was the society's official "patroness." The one document for 1918 is an invitation to the society's inaugural concert at the Newark Edison Shop. It bears Edison's marginal reply "no.

1918 Courter &

THE EDISON CHORAL SOCIETY

ROBERT A. RACHIMAN, PRESIDENT L. CARROLL BESIEEL, GOSECTOR FRANK J. MCLAUSHUM, MARKET

PATRONESE

no

West Orange, E.J., June 19th, 1918.

Mr. Thomas A. Edison,

The first concert of The Edison Choral Society will be given at the Hewark Edison Shop, No. 861 Broad Street, on Tuesday, July 2nd, 1918, at 8:30 p.m.

You are cordially invited to be present.

The Society has just completed its unitial season of successful rehearsals, and its repertoire includes an interesting and exocilent variety of songs.

Further, the services of several taiented artists, vocal and instrumental, have been secured, incuring an evening of delightful misic.

In addition to the enjoyment afforded, your presence will greatly encourage the members of the Society in the continuation of their work.

Sincerely

Medai

Edison General File Series 1918. Edison Engineering Society (E-18-28)

This folder contains documents relating to the Edison Engineering Society, an association for engineers employed by the Edison companies. The one Item for 1918 is an undated three-page essay by senior experimenter and engineer William W. Dinwiddie entitled "Objects of Edison Engineering Society." It is primarily a criticism of the group for drinking at meetings and paying too little attention to the declining role of engineers in corporate leadership.

OBJECTS OF ENISON ENGINEERING SOCIETY

EDISON FRIEND, SCENETA

Prime or/

TO PROMOTE OUR INDIVIDUAL EFFICIENCY AND THE REFICIENCY OF THE VHOLE EDISON ORGANIZATION.

To better understand our function in the organization and take our place abounder our responsibility.

We should first sade it our business to answor the technical questions that may be just to us in our own specialty, but this is only a passive sort of position. .e are a little better than a book on a shalf, and if some very aggressive clock or accountant happens to be directing our function and he does not be supported by the same part of the same part of the same part of the same part in his place to repeat the process etc. etc. but it is more likely that he can make one of us the poat.

We should accept our part of the responsibility and insist on what we know is right for the benefit of the organization even if we are not going to be blamed for it being done wrong.

This sort of active course is more or less dangerous and troubleseme, and we have got to expect to make mistakes and take the blame. But if we do not take the responsibility and the ignorant but aggressive man does, and uses us to promote, his own interest we have no one but ourselves to blame.

A MARKET

MALL

We have got to hand it to the clerical son for having taken the innitiative and organized the whole place as well as it has been organized. We have been bunch of books to let them get away with it. They deserve credit for what they have done.

I do not take an antagonistic attitude toward them; they have done their best and used us the best they could, when we showed no immitative. For us to take the active course, we have to work like the Devil. The clerk running a division does not have to work half as hard because he can always disclaim

running a division does not have to work half as hard because he can always dictain responsibility for technical matters and start all over again with a now engineer whenever he gets into trouble, but the engineer has no alibi so he has to shoulder the real responsibility.

The engineer should know more than anyone clos about his own specialty, and be should know sessifting of the work of every man he has any dealings with. It is these side lines that give us trouble.

te should know business. he should know all about cost and depreciation and maintenance and overhead.

The should know how to bandle men, or rather to help them to bandle themselves.

Organization based on authority breaks down entiroly under present conditions. It is like intercoracy with no power. This kind of organization is lang down from the top. Organization must now be based on responsibility, and built up from the bottom. It is tree democracy. It is not socialism and has nothing to determine the description of the description

is must know the principles of bookkeeping and decounting; we must know the difference between and investment and an appears account. If we do not inform ourselves on these matters some allow bookkeeper was known nothing at all about the real work of our organization will put one over on us whenever we are the least bit accressive.

(b) Depression of the property of the prope

The main education of some people is directed to making a good first impressit but 1 have found it much better defensive tactics to make a rather poor first impressit and when a controversy arises your adversary comes with his gun loaded with fine bird shot, and he discovers that he should have had buck shot.

It is best to make just good enough an impression to get away with what you are after and than tone it up and down according to circumstances.

There is much of a toolmical nature that we can loarn from discussion in our meetings. The first thing required of all of us is that we should be good experimenters if we should discuss systematic ways of experimenting to find out searching to overcome if we should discuss systematic ways of experiments we would all be benefited.

cortain difficultion or to discover improvements we would all be benefited.
Experimenting is a solence in itself and is selden understood by onlineers.
There are few good books on the subject. The best one, strange to say, was written

200 years ago by a lawyor, Royan Organum by Francis Bacons.

I do not think that the meetings we have been having have been of much benefit to us of their professionally or socially. I can not a orunk temporance man which I think is have descentized but I think is have descentized but I think is have developed a little too far in the opposite

direction. On show you that I am not a crunk on this subject I will give you a complete answer to anyone that io.

ity uncle, John Dimiddite, was a Prosbytorian ministor in Leesburg, Virginia. There was a great ugitation in Leesburg to banish the deson has and many intersperate speeches were being made. Several of the ministers of the term were sulisted to

harangue the son on the streets from sone boxes.

harangue the son on the streets from sone boxes.

he ..6.3.1 becomer, could not prevent on my uncle to join them. He believed in the corriptual injunction to be temperate in all things and their company of villification the corriptual injunction to be temperate in all things and their company.

was not to his toste and he told them so, then the casedarn was at its insight one of the ministers who hid been most active then the casedarn was at its insight one for the pulpit in his familiar morning corvice, in the ... 12.14, cause demonstrated my united from the pulpit in his familiar morning corvice, by uncle one an old man, well loved by his congregation, and respected by the commutity.

lis character was in every way boyond reprocub-A member of his congregation told him of the attack, so when he finished his evening serion he amounted that on the following Sanday he would greach a sermon on temperature. Just the time arrived his church was filled to the decre-

temperatures. ... non the tries arrives has easier and a large or an excess of the second of the headen has been and the second by the second of the second

God commanded it to be used in his worships

transfer to

Exodus XXII-09"Thou shalt not delay to offer the first of thy ripe fruits, and of thy liquors; the first born of thy sons shalt thou give unto me"

numbers XX -5 "and a fourth part of an hin of vine for a drink offering shalt thou monute, with the burnt offering or scorifice, for one lamb."

propers, with the same tracting to several traction of an in of 7" and for a drink offoring tion shalt offor the third part of an in of wino for a swot savour unto the Lord."

.10 "lind thou shalt bring for a drink offering half an hin of wins for an offering made by fire, of a sweet savour unto the Lord."

This shows that the Lord himself loved the small of it and accordingly communied it to be used in his worship.

It is be used in his worship.

It is not return of the ark to the time of the return of the ark to the time beaution. Of this feast, which was a bond reduce selectation and evidently inhighy accountable to tode, we have the scaleday account.

Ist. Chron. AV _ "" and he dealt to every one of Israel, both am and somen, to every one a lost of bread, and a good piece of flesh, and a flagm of wine."

God commanded it to be used as medicine.

Proverbs XXXI -6 "Give strong drink to him that is ready to perish, and wine unto those that be of heavy hearts"

-7 "Lot him drink and forgot his poverty, and resember his micery no more" This can mean nothing else than to got dead drunk.

Ist. Timothy -Y-23 "Brink no longer water, but use a little wine for thy stemaches sake and thins infirmatios."

St. John III liore is described a wedding fount to which Joss and his sector were invited quantum at the tensor were well drundly as it ways, Joseph Intsoci turned atx water pulsers into wine that they might further insidige themselved the post held two or three firstlens and the total control of the sector o

Matthew XI - 18 "For John esse neither eating nor drinking, and they say "He hath a povil."

"The one of man come enting and drinking, and they say " Behold a Enn club of the common and a wine bibber, a friend of publicums and sinners," but lake VII 33-34-35 window is justified of her children.

the VII 33-34-35 wisdom is justified or nor conform.

They did not call him a drunkard but "Line bibber" means about the

same as "book heister"

christ, when he instituted the smortsset of "The Lord's Suppor" commanded all of his decidates to define when, he total them them listling ACM. In the state of t

That this wine which thrist drawk, and which was used by the early Christians in the sacriment was forecasted alcoholic liquor is proved by the fact that the Corinthians got drunk on it and threatened to bring the clurch into disgrace. Paul gave then H-- about it as follows:

Ist. Corinth. XI -21 "For in cating overyone taketh before other his own suppor; and one is knegry, and another is drunken.

22 Whint! Mave yo not houses to eat and to drink in ? or despise yo the church of God, and shame them that have not ? that shall I say to you? Shall I praise you in this ? I praise you not.

The old man then concluded his sormon by reading the 6th chapter of lett Corishtinus; (2th is the chapter that onle with-life mat make my brother to orfeant, I will eat no flesh while the world standard, lest I make my brother to orfeant?) and recommends to his heaver when the contract of the contract of the heaver when the contract of the contract

Host of us are son of nature experience and not likely to get into trouble by having a fow classes of boose at our mostings but there may be young men, with useful cureors for the organization shead of them that we may etert wrong in those very mostings, and destroy or greatly limit their usefulness.

WWDiniddie

Edison General File Series 1918. Edison Field Day [not selected] (E-18-29)

This folder contains documents relating to the seventh annual Edison Field Day, a series of recreational activities and athletic contests for employees at which the inventor served as honorary referee. The one item for 1918 is a milmeographed announcement pertaining to advance ticket seles and entries for the track and field events.

Edison General File Series 1918. Edison International Corporation [not selected] (E-18-30)

This folder contains documents relating to the Edison International Corp., successor to New Jersey Products, Inc., as the sales company for Edison's chemical output. Its president was Charles Edison and its vice presidents were Stephen B. Membert and Archibald C. Emery. The one Item for 1918 is an annual meeting notice.

Edison General File Series 1918. Edison Pioneers (E-18-31)

This folder contains documents relating to the Edison Pioneers, an organization established in 1918 for men, primarily in the electric light and power industry, who were employed by Edison in the years prior to 1886. The major correspondents are Edison's personal assistant William H. Meadowcroft, who served as the association's historian, and Frederick A. Scheffler, a former draftsman and isolated lighting plant designer, who was the treasurer. The documents for 1918 pertain primarily to the organization of the Pioneers. Included are letters regarding efforts to secure an autographed photograph of Edison for each member, attempts to obtain historical papers from Robert T. Lozier, and the membership qualifications of a few individuals, such as Edward H. Mulcay. There is also a list of members, including those present at the first luncheon, along with a printed circular signed by see present at the first luncheon, along with a printed circular signed by the association's president, Francis R. Upton. Related material can be found in the Edison Pioneers record group at the Edison National Historic Site. A finding aid is available.

Approximately 25 percent of the documents have been selected. Most of the unselected material consists of additional internal administrative correspondence between Meadowcroft and Scheffler. Also unselected are a draft blank membership form, newspaper clippings, and items duplicating the information in the selected material.

PRESIDENT
FRANCIS R. UPTON
VICE PRESIDENTS
S. Z. MITCHELL
T. COMMERFORD MARTIN
HISTORIAN
WILLIAM H. MEADOWCROFT

EDISON PIONEERS

1870 - 1885

TREASURER
FRED'K A. SCHEFFLER
85 LIBERTY STREET
NEW YORK
SECRETARY
ROBERT T. LOZIER
37 LIBERTY STREET

New York, March 1,1918

W.H.Meadowcroft, Secretary, Thomas A. Edison, Orange, N.J.

Dear Mr.Meadowcroft:

Am glad to hand you herewith complete revised list of the members to date who have paid their dues. The stars indicate those present at the first Luncheon.

We have a most excellent list.

You will note Hutchinson has come in, as well as several others whose names we did not have at the time of the Lunchson.

I have also received a letter from Paris, from Louis Rau, who signs himself "Dean of European Edison Plansers."

With kind regards, I am,

very truly yours, that I scheffler

FAS-L

[ATTACHMENT/ENCLOSURE]

EDISON PIONEERS

Acheson, Dr. Edward G. Andrews, W. S.

35 West 42nd St., New York City. 136 Park Ave., Schenectady, N. Y.

Brewster, Wm. F. *Brock, W. M. Beggs, John I.

Burt, A. R.
*Benton, C. A.
*Beves, A. S.
Bradley, C. S.
Bush, A. R.

Casho, Joseph Clarke, Chas. L. Callahan, Denis

*Campbell, H. A.

*Donshea, William I. *Dyer, Philip S. *Dwyer, John

Edgar, Charles L. *Eidlitz, Charles L. *Estabrook, Charles E.

Francis, W. H. Francis, H. M. 1827 Edison Bldg., Chicago, Ill. Paterson, N. J. 1428 First Natl. Bank Bldg.,

Milwaukee, Wis. General Electric Co., Schenectady, H. Y. 103 Park Avenue, New York City. New York City. New York City. Schenectady, N. Y.

1708 W. Allegheny Ave., Philadelphia, Pa. General Electric Co., Schemectady, M.Y. Sprague Electric Works of General Elec. Company, Elcomfield, N. J. New York City.

55 Duane Street, New York City. 1 West 64th Street, New York City. General Electric Company, 120 Broadway,

New York City.

70 State Street, Boston, Mass. 1170 Broadway, New York City. General Electric Company, 120 Broadway, New York City.

Edison Company, 39 Boylston Street, Boston, Mass. 71 Broadway, New York City.

EDISON PIONEERS (Cont.)

Grower, Geo. G. *Gilmore, W. E.

Ansonia, Conn. 119 Proepect Street, East Orango, N. J.

General Electric Co., Harrison, H. J.

*Howell, John W.
*Howell, Wileon
*Hammer, Edwin W.
*Hammer, Wm. J.
Hatzel, J. C.
Euey, Arthur S.

Hutchineon, J.

*Hastings. F. S.

General Electric Co., Harrison, R. J. Pleasentrille, N. Y. 160 Broadway, New York City. 89 West 119th Street, New York City. 89 West 119th Street, New York City. Room 1900 - 208 South La Salle Street, Chicago, IL. Electro Mochanical Laboratorice, 1 Bishop Street, Montreal, P. Q. 80 Broadway, New York City.

Insull, Samuel

72 Weet Adame Street, Chicago, Ill.

Jenke, W. J. Jefferson, Charlee W.

The Attleboro Sanitorium, Attleboro, Mase. Scheneotady, H. Y.

*Kiddle, Alfred W. Knight, Arthur S. *Klein, Philip H. King, Charles G. Y.

115 Broadway, New York City. 309 Sears Building, Boston, Maes. 23 Dowd Street, Montreal, Camada. Commonwealth Edison Company, 72 W. Adams Street, Chicago, 111.

Latimer, L. H. Lozier, Robert Lieb, J. W. Langton, John Lindeay, Robert

160 Broadway, New York City. New York City. 124 East 15th Street, New York City. Hew York City. Cleveland Electric Illuminating Company, 619 Illuminating Bldg., Cleveland, O.

EDISON PIONEERS (Cont.)

...

Lighthipe, J. A. Langton, John

Southern California Edison Company, Loe Angeles, Cal. 233 Broadway, New York City.

*Mitchell, S. 2.
*Meadoworoft, Em. H.
*Martin, T. C.
Moeeman, Geo. H.
*Mungle, Alex.
*Moore, M. F.
*Moore, Alex. T.
*Morrison, Geo. F. "McClain, John F.

*Mott, S. D.

246 West End Avenue, New York City.

246 Keet End Avenue, New York City.
Orange, H. J.
Hew York City.
176 Federal Street, Boeton, Maes.
266 Canal Street, Hew York City.
Recelle, H. J.
Hew York City Company, 120 Breadway,
Hew York City
To Company, 120 Breadway,
Hew York City
To Company, 120 Breadway,
He York City
The York City
The York City
The Company, 120 Breadway,
Hew York City.
274 Breadway, Hew York City.
Passeic, N. J.

Nicholls, Frederic

Toronto, Canada.

*Ott, John F.

34 Ridgewood Ave., Glen Ridge, N. J.

Paine, S. B.
*Philips, Eugene K.
*Pelser, William
Price, Charlee R.
Porter, Joseph F.

Boston, Mase. BOSTON, MSSO. 11 Essox Avenue, Orange, N. J. 343 East 68th St., New York City. Hew Bedford, Mass. Kansas City Street & power Company, Kansas City, Mo.

EDISON PIONEERS (Cont.)

*Rach, Christian

18 Fuller St., Schenectady, II. Y.

*Smithers, F. S. *Stephenson, Henry *Soheffler, F. A. *Shaw, P. B. *Spencer, Thos. 525 Park Avenue, New York City. 130 East 15th Street, New York City. Glen Ridge, N. J. Pennsylvania Eldg., Philadelphia, Pa. 1628 Alamoda Ave., Lakewood, Cleveland, Ohio.

*Tate, Alfred A.

318 West 39th Street, New York City.

*Upton. F. R.

East Orange, N. J.

Weber, Peter
* Wordlaw, Frank A.
* Wurtts, Charles N.
* Wilson, Fremont vaddell, Montgomery
* Wirt, Charles

rdlaw, Frank & Orange,
rtts, Charles N. Orange,
180n, Fremont 154 Nass

Weeks, Edwin R.

Newark, E. J. New York City. Orange, H. 1. 164 Hassau Street, New York City. 30 Church Street, New York City. Armat & Lena, Germantown, Philadelphia, Pa.

Wurth, Charles N. *Theeler, Dr. S. S.

Pa.
604-7 New Helson Building,
Knmsas City, Mo.
177 High Street, Orange, N. J.
President Crocker-Theeler Company,
Ampere, N. J.

Œ.

O

EDISON PIONEERS (Cont.)

*Rach, Christian

O

16 Fuller St., Schenectady, N. Y.

*Smithers, F. S. *Stepheneon, Henry *Scheffler, F. A. *Shaw, P. B. *Spencer, Thos.

525 Park Avenue, New York City. 130 East 15th Street, New York City. Glen Ridgo, N. J. Penmeylyania Eldg., Philadelphia, Pa. 1628 Alemeda Ave., Lakewood, Cleveland, Ohio.

*Tate, Alfred A.

318 West 39th Street, New York City.

*Unton. F. R.

East Orange, N. J. Newark, H. J. New York City.

Weber, Peter
* Kardlaw, Frank A.
* Wurtts, Charles H.
* Wileon, Fremont
vaddell, Montgomery
* Wirt, Charles

Weeks, Edwin R.

Wurth, Charles N. *Wheeler, Dr. S. S.

New York City. Orange, N. J. 154 Ressau Street, New York City. 30 Church Street, New York City. Armat & Lona, Germantown, Philadelphia,

Pa.
604-7 New Noleon Building,
Kansas City, Mo.
177 High Street, Orange, N. J.
President Crocker-Wheeler Company, Ampere, N. J.

of w York Col 29 1915 the Golden Dear Sir Sum - Cy 5 am merel 15 sorry to inform that I recived the of mine from the

Ah Chail of the Barlene Mostitul that the Suchary has a radure soul and that he have in a thousand for pure through.
The verse to some is because the which a good friend you was to him.
I remain his some have was to him.
I remain his some have heavy Month 215 Month.

November 1,1918.

Mr. Fred'k A. Scheffler 85 Liberty Street, New York, N.Y.

My dear Scheffler:

letter from Albert & Winnesser and conditions on the mental section of the mental section of the mental section of the discount of the mental section, for he is one of our important Old Timers, and I heartily endores his application. He is one or our good old Scouts.

I shall be glad to see the proof of the constitution and by-laws when you have ease ready. As to the photographs of Hr. Zdian, there is good progress being made. I told the Entographer to make 140, so as to be on the safe side of the control of t

I suppose you have no lator news for me as to the papers from Brother Lozier. I had hoped to get out a circular latter to each one of the members, calling for biographic I material and a photographic of the victim in each orse. If we can't get the papers from Lozier, I think I will go sheed and got out a circular latter suyeay. If you have any remarks to offer concerning this, I shall be glad to get them.

Sincerely.

Englospres

PRESIDENT
FRANCIS R. UPTON
VIGE PRESIDENTS
S. Z. MITCHELL
T. COMMERFORD MARTIN
HISTORIAN
VILLIAM H. MEADOWCROFT

EDISON PIONEERS

1870 - 1885

TREASURER
FRED'K A. SCHEFFLER
85 LIBERTY STREET
NEW YORK
SECRETARY
ROBERT T. LOZIER
37 LIBERTY STREET
NEW YORK

Nov.15,1918.

W. H. Meadowcroft, Sec., Thomas A. Edison, Inc., Orange, N. J. (5971)

Dear Meadowcroft:-

I am glad you are holding the photographs until Mr. Edison can autograph them.

Have not yet received final proof of constitution and by-laws from the printer, but I expect it any day.

If you can get the photos autographed during the next week, it will be perfectly satisfactory.

I do not remember E. H. Eulchay, but will make some inquiries about him.

With kind regards, I beg to remain

Yours sincerely,

FAS : KK

O. J. Have just rich from

Bricher sections from the forest if

portions, Well you please indicate
what emption should go for such airs
dell, also manes of meet you can
intentify?

I think of the bottom feiture as I desired
the hood and land all about it

FRESIDENT
FRANCIS R. UPTON
VICE PRESIDENTS
S. 2. MITCHELL
T. COMMERFORD MARTIN
MISTORIAN
WILLIAM H. MEADOWCROFT

EDISON PIONEERS

1870 - 1885

TREASURER
FRED'K A. SCHEFFLER
SO CHURCH STREET
NEW YORK
SECRETARY
ROBERT T. LOZIER
32 W. AOTH STREET
NEW YORK

Newark, N. J., December 23, 1918.

EDISON PIONEERS.

DEAR FRIENDS:

Tuesday, February 11th, 1919, will be Mr. Edison's next Birthday; and under the Constitution and By-Laws of the Edison Pioneers, a meeting will be held on that day, of which formal notice will be sent, at which meeting I hope Mr. Edison will be present.

It was at the suggestion of Mr. Alfred Kiddle that he and Mr. Scheffler took up the question of getting out in permanent form the Constitution and By-Laws and making them attractive. I feel myself personally indicated to these gentlemen for loyal support and for suggestions.

You will be pleased to see that Mr. Edison has autographed each of his pictures. Mr. Meadoweraft was kind enough to get out a sufficient number to let each member have a copy.

Mr. Scheffler reports regarding our Historian, William H. Meadoweraft, as follows:

"Mondovernit has not been able to preceed with the work to had in hand to which be within the work of the work of the hand to which be the work of the

If any of the members can supply the Secretary with the names of men who should be members, he will be glad to communicate with them to see if they would not like to enroll.

We now have in the neighborhood of 79 members, some of whom are located all over the world, notably, Canada, England, France, Japan and British West Indies.

The Treasurer bought and paid for a \$100 Liberty Bond, 4th Loan, and including this there is an unexpended balance of about \$200.

The Committee, Hammer and Beves, for getting up snitable design for pin and certificate of membership, have been interfered with by the War. Major Hammer has been doing spleudid work on the General Staff in Washinston.

"Thirty men, from twenty towns,
Sires and grandstres with silvered erowns,—
Sires and grandstres with silvered erowns,—
Bens and Georges and Bill and Joe.
"In thirty goblets the wine was poured,
But threescore gathered around the board,
For lol at the side of every chair
A shadow hovered—we all were there!"

In sending a list of living Edison Pioneers a calling of the roll of a few of the slandows seems to me appropriate: Batchelor, Kruesi, Johnson, Hughes, Lowrey, Green, Villard, Goddard, Eaton, Coster, Wright, Fabbri, Chinnock, Force, Randolph, Marshall, Hipple, Holtzer, Stleringer, Barket, Brackett, Young, Rowland.

Yours in the Edisonian Bond,

FRANCIS R. UPTON.

President.

Edison General File Series 1918. Edison Portland Cement Company (E-18-32)

This folder contains correspondence and other documents relating to ne business of the Edison Portland Cement Co. (EPCCo), based in northwestern New Jersey. Among the Items for 1918 are communications from financial executive Stephen B. Mambert pertaining to general conditions and progress and to Francis R. Uption's status as a longtime director of the company. Also included are letters from EPCCo president Walter S. Mallory concerning opportunities to sell concrete to the U.S. government for warrelated projects and Henry Ford's gift of a tractor for use on company familiand. In addition, there is a promotional letter, signed by Edison, about posters raisles.

Approximately 15 percent of the documents have been selected. The unselected material includes internal business correspondence concerning shipping and billing; copies of weekly bulletins to salesmen; daily production and shipping reports; meeting notices; and printed advertising materials, trade periodicals, and government priority production rules.

Edison Portand Canent C.

NOMA O A. ECITOR CHARLES OF THE BOARD



ORANGE, N.J.U.S.A.

W. B. MALLON T.
CHARLES EDISON
SEPHEN E. MANESTY
THE M

E-PRESIDENT AND PRANCILL EXECUTIVE

Dear Mr. Edisons

Of the progress being made by our various industries the one that is making by far the greatest strides, and thus affords me the most pleasure in telling you about, in the Edison Noviland Cament Company. This, of course, is as it should be at the present time.

of business for 1918 lies entirely is what we can produce our principal cutter of 1918 lies entirely is what we can produce our principal cutter for the year will be the export business to cube, Central and South America. Only one other Coment oncern is getting ready for export business and that is Lehigh, which is making the mane preparations are ware. The other companies are just thinking and buffing about caport.

personal campaign to get large domestic contracts. In list with this wark, it will be up to him to see that we get our fair share of forwards contracts and which at the present time are at the rate of 10,000 or barrols per day. As an indication of the extensive construction which the day extrement now her under way, you will be in the following comparison of contracts for building of the contract of the contrac

January 1917: January Jenuary 1918 1917 - \$441,000,000 190% \$152,000,000 Entire United States -Edison Territory: 15,000,000 9,000,000 22,000,000 New York and Northern New Jersey -14,000,000 Eastern Penn. , Southern N. J. , -10,000,000 RIGHTIPUL Md., Del., D.C. and Virginia - - -57,000,000 14,000,000 TERRITORY-Western Penn., W. Va. and Ohio -56,000,000

On Cement sales we have lived up to pur schedule for the first six months of Flam """ Year - September to February inclusive having shiped and billed 560,000 berrels. There are 700,000 berrels due to be shipped from Earch to August, and with ir. Eallory having the bulk of

Orders for 1918 ou Naud of Too.oob Bbs. his time free to work in the field I will be disappointed if we do not greatly exceed this figure.

Our Limestone sales are shead of Plen "D" soledule, for while the soledule from Spytember to February calls for 34,000 tons, actual shipments have been 40,000 tons. Effective on shipments after June 1st, the price on Limestone is to be raised 25¢ per ton.

We are working to a reputation that we are the people who are reliable, and the trade will once to us in ones of energency. We will than remind our trade that they come to us with their energency business, which is expensive for us to meet, and that we are entitled to seem of their regular business. There is not one compettor who will be able to keep up in our class on serior when me got under way. Duriyoling it our stimulated which has the thing when the serior who will be able to the serior who will be able to the serior who will be able to the serior when the serior will be able to the serior when the serior will be able to the serior who will be able to the serior when the serior will be able to the serior wil

As you know, during damany and Pobruary the mill was run on Limstone only. We did not start Comen to perations on knowledge, and relating sally planned, due to the unusual cool and weather conditions, and the naufacture of Linestone is being continued until the stock of Coment on hand is the minimum quantity it if the continue of the continue o

Running the mill on Sundays

(2) Running a shorter period on Limestone in the summer.

That our action in running the mill on Limestone only during the winter was well taken is emphasized by the fact that two competitive mills have been making foment for \$1.47 and \$1.34 per barrel respectively, while under normal conditions their cost runs about 76\$.

During one month - November - we had our cost down as low as 86\$/, footh ours. We eare now esting for a 70\$ musth, and while that is a high past of efficiency, we believe it to be within our reach on a test run of days with the mili tuend up to the maximum. The improves gained during such a month should be of lesting bonefit to us, and after the first 70\$ must be within our month it will be saiste for us to have other months livel.

With (1) the new imnovations at Oxford explained in the following paragraph. (2) pooking by Bates mechines, (3) low pressure air in the kilms, and sundry other installations and improvements for increasing production now in process, we look forward to making some very successful monthly operations.

a dinkey locomotive, also the forton steel derick which has been showed, a dinkey locomotive, also the forton steel derrick which has been locsted at #2 Quarry Site and supplementary equipment, at a total expenditure of \$42,000. With this installation it is estimated that as a minimum the following swings in operations will be efforced:

Saving of 12s per ton on 1,000 tons - \$ 120,000 per day.

"\$120 per day for 300 days - 36,000.00 per annum.

At this rate our investment of \$42,000 should be returned to us within 14 months, while if the rate of saving can be increased to 14\$ per ton, we can secure a return of the money within a year.

In line with this myrk, the numps at Oxford are being electrified. There is on hand a 100 b. be belier and a 100 b. be belier not with the late owns of the pumps that keep the quarties dry, the pumps that take care of the pumps that these the quarties dry, the pumps that take care of the pumps to the well drills to be installed in the mear rature. A well will see that the pumps to the well drills to be installed in the mear rature. A well will deep une on a team requires two men in addition to the noving of coal, while on electricity it requires only one man. On the pumping of water to the believa alone there will be a saving of \$15.00 a day. We have burst the scale pumps this month on account of cold weather, but with the electric arrangement we will not have that the take the

2. Inter Proting Robinson. We are without adoquate storage facilities for Generic pecked for expert, and are therefore increasing a rapidly as possible our export posting especity. Five Sette Proting Bondson are being installed in 180. Proting House at a cost, including the amessaary electrical equipment and machinery, we have a cost, including the amessaary alectrical equipment and machinery, which we have to prote and the storage of the control of the above poncing equipment is sufficient to offset the shortage of storage facilities, and will never us money.

3. Air in Kiln Room. Work is almost completed on the installation of a low pressure fan in the kiln room. This is very important, in view of our shortage of compressed air, which in turn has been limiting our shipments for export. The cost of this installation complete is \$4500.

While talking shout equipment, you may be interested in a letter that its imblancy has received from its Descript enables in a list of filter take equipment and offering same at a depreciation of 20% per year. Its Mellory replied that he appeads to source some of this equipment at a very low price, as he knows some of it has been in use for three years, but he has not heard further from its. Benry.

At the Executive meeting held in the middle of January Mr. Mallory predicted that he would procure for the Edison Fortland Genort Company on early spring season - to open up this year in the month of March. The watcher here for the past three weeks shows Mr. Mallory to be sheed of his schedule.

Word has been received from our Philadelphia District Sales Managor that the Christmas telegram which went out over your mans clicited forerable comments from streen of his dealors, and that it so impressed the Extstown. Pr. dealor that he scoured a write-up on it in his town payer. Our Philadelphia managar adds that "from our observations this telegram did a world of good."

In spite of the severity of the winter and the expense involved in all of the imprevements we are making, etc., we pulled through the month of December with a cash loss of \$55,000 and the month of January with a cash loss of \$55,000. This is just about double what I anticipated

it would be, we at the erm time the entick is so good that I feel we are spin to I into dome the lone. The general conditions with which we never the content have been a greater handiusp to our competitors than they have been to us, in vivo of the great continuism with which we are working. We have put up a game fight this winter. Everything is in our favor and we are going well.

Man but 3/4/18.

March 4, 1918.

Edison, T.A. - Friends

Edison Portland (engent C.

THOMAS A. EDISON CANTERNA OF THE BOARD

ORANGE N.J.U.S.A.

GHARLES EDISON -

Dear Mr. Edison:

One or two things have occurred that have caused me to doubt the advisability of dropping Mr. Upton as a Director of the Edison Portland Cemont Company. I understand that Mr. Upton was one of your former associates, who made considerable money in the electrical game and subsequently lost it; also, that he has been a Diroctor of the Coment Company for 17 yoars, and if this is the case it does seem a shame to drop him just at the time when we expect to come out of our long continued series of lesses.

Of cource, I am just coming into the Coment situation, more or less as a groomhorn, and I do not know all of the past happenings which may have led to what Hr. Hallery new terms his estrangement from Hr. Upton. But instead of just dropping Er. Upton without any consideration of his feelings I would like to suggest that after you return to Orange, or before if you so meairs, you approve of my gatting in touch with Mr. Upton and permit into to talk to him along the following lines:

> "Mr. Upton, Mr. Edison does not wish to be a party to asking you to stay on the Board if the Fresident of the Company is absolutely objectionable to you. The time of our annual election is now drawing nigh and Mr. Edison would like to feel that everything is harmonious. We have hopes that we are going to work out of this Coment Company situation in a very satisfactory manner and we cortainly want all our relations to be as pleasant as possible."

As I do not know Upton I am not sure that such a line of approach would be the right one, but it cortainly does seem a shame to just arbitrarily kick a man out without a word of explanation, and I do not fool like being a party to it unless I very definitely undorstand that with your more complete knowledge of the situation it is the right thing to do.

I have not the slightest bit of doubt but that I will be able to find some way by which to bring about a reconcilation of these two old-time associates of yours, namely, Mallory and Upton. .

OFFICE OF THE PRESIDENT

EDISON PORTLAND CEMENT COMPANY

8 WEST 40TH STREET

April n i n t h

Dear Mr. Edison:

Knowing that you are always interested in any development which will mean the increase in the con-sumption of Fortland Cement, I am sending you the follow-ing information, so that you may be posted as to new developments.

CONCRETE SHIPS

Doubtless you have seen from the public press as to the launching of the con-orete ship "Faith" on the Pacific Coast.

I am informed that quite a number of contracts have been made for reinforced concrete ships and contracts have seen made for reinsuress condrate ships and work will go shead with them repidly just as soon as the official test has been such that the state of the state of

You will remember that it was a year ago this month that you made the suggestion that our Cement Association build the first ship and show what could be done, and if the oment mammfacturers had been as far-sighted as you were, there would have been a good many concrete ships afloat today.

DETINOROGIO CONCRETE

DESCRIPCIO CONCRETE

THE GOVERNMENT HAS already appropriated \$50,000,000 for use by the Shipping Beard and undoubtedly will appropriated \$40,000,000 more to be used by the Bouse houses for employees who are engaged as quantitate of commit, as there is an opportunity on suggesting quantitates of commit, if meaning the committee of the commit of the control of the committee Mr. R. A. Bachman had developed a system of forms which I believe are superior to anything else which has been produced.

The forms consist of a steel frame made of 6" channels, which is erected on concrete foundations

previously prepared so that a two story and basement bouse on be poured at one operation. Places I would all "itse; 2" timic and deproper properties. Places I want the steal forms, 2" timic and deproper properties to be 6" thick reinforced by rode. The form is exceedingly simple, and for a house 20" wide; 26" long and 25" high, the messessary steal weight about 11 tons. The wood places are oreasoted and are made 25" thick so that they will withtenth trust irrestment. The walls and floors are all poured at one time, so that the standard of the second of the second correct and windows placed at any desired lacetion in multiples of 26" and windows placed at any desired lacetion in multiples of a foot - otherwise with a mederate pitch as desired, so that great varieties one me made in the design.

Three houses have already been built, using wood forms to test out the idea, and with my knowledge of concrete, I can see no reason why the plan is not very practical.

will be a foremen, our oroot the forms for the concrete, and taken down the forms, at the rate of one house a weak, and taken down the forms, at the rate of one house a weak, and one of the rate of the house a weak, and of the rate is the rate of the house a weak, and a concrete income and the rate of the

I was in Washington, D. C., the latter part of last week and through Mr. Hutchison's assistance we were able to show the model of the forms to the Shipping Board and the Housing Committee; as well as to Scoretary Daniels and the heads of GWASTO, ther Department, and we have received assurances that concrete houses for workson will have the same consideration as all other types of countrations.

I have also had the matter up with the Canadian Government, and have an appointment the early of this week to show the model to the head of the War Board Commission, who has charge of the rebuilding of Halifax, so that it loke now as if, in the very near future, we will be

able to get some housee underway.

Just as soon as some houses are built, I have arranged to have the Cement Association give publicity to the matter, and in view of the urgent need of dwelling houses all over the country, it seems to me the psychological time to puch the matter to at present.

I have a double interest in the matter - firet; I want to see brought to a successful conclusion the work which you did in this connection some years ago, and which you the line of the ideas which you had at the time, and escondly; I want, if possible, to create a larger demand for Edicon Genent. I will keep you posted from time to time as to what progress we are making.

I oincorely trust that you are being very much benefited by the more favorable climatic conditions in Florida. While thus far we have had an early opring, we have had quite a number of cola, damp days which are trying.

March, however, was an unusually favorable month.

With my very kindeet remembrancee. I am.

Yours very truly.

WSM*BC

N. S. Wallory P.S. Backman assigned his patent to sample over a year ago.

Mr. Thomas A. Edison, Cars of Commandant Officer, United States Mayal Station, Key West, FLORIDA.

P. S. You will note from the following that the poets are getting busy in connection with the concrete chip idea:

The following is oredited to the "Boston Traveler": The boy etood on the comorate deck and grinned with comorate joy; while U-boats tried in vain to wreck that concrete ship and boy. A Prussian shell came screaming down and hit his concrete head; he registered a concrete frown and munched his concrete bread.

Edison Portland Cenent C.

THOMAS A. EDISON



ORANGE N.J.U.S.A.

M. S. HALLORY
GHARLES COMPENSION
GHARLES COMPENSION
STEPHEN E. MANBERT
YOUR PROBLEM ESTOPME
M. S. STELLES COMPENSION
MILLIAM E. MORNELLES
MILLIAM E. MORNELLES

Dear Mr. Edison:

Ecolosed is a copy of the number of the last Osmont Company Executive Committee meeting. I do not wish to burden you with the reading of all these pages, but an anoding it along so that you may see how every men of the Committee is kept theroughly posted as to what all are doing, the putting every mun on his metile. The initials "CN" appearing throughout these numbers agging "Omenan Executive Meeting." For example, "Nogloat the start of a paragraph indicates that what follows transpired at the 8th meeting of the Committees.

MIL OFERATIONS. The first page will give you a giet of conditions with our Company generally at this time. Page 2 shows that while the Plan "D" estimate of production has been fairly well lived up to for the first at months, in March we satually produced only 24,000 barrels of Cemant against an estimate of 120,000 barrels, due to the necessity of withholding Gement operations until the 25th of the months.

fotal stooks on head in the Eastorn Hills on April late are
44% lower than a year ago, and as a matter of foot are lower than in many
years. This, of course, has been principally occasioned by the severe
wintor, also the fuel cituation. We are watching everything very closely,
and kope not to lose a barrel of business becomes of low stook. As indicutarries and the mill, and I am going down there tonight in order to spend
Priday and Saturday right on the ground.

SHIPPERTS: From the tabulation at the top of page 9 you will note that our enigmants since the first of September are only 24,000 barrels behind Flam "P" Betinate, and this we should make up during the ourrent month. It is simply a matter of mill output, which I am going to thoroughly other up in person during the next two days.

Comparison of total shipments of the Eastern mills for the first three months of this year with the same portiod a year ago, and the relation of EDISON shipments to the total, are as follows:

	January-March 1917 (Bbls)	<u>+</u>	January-March 1918 (Bbls)
EDISON	183,000	2%	178,000
24 Mills in Lehigh Valley, N.Y. State, Maryland & Wirginia	4,312,000	16%	3,609,000

The of the clinical state of the control of the con

Mr. Edison -- 2.

This shows that although the entire Eastern district shows a decrease of 16%, the volume of our own shipments has been practically unchanged. Hr. Scott new promises me that during the calendar year 1918 we will sell, 1,500,000 barrels.

A posular condition has arisen in the shipping situation, which, by close operation between our Memintouring and Selling Divisions can be worked to our decided advantage. The mills in the middle west are severely handscapped on socount of our shortege, the Universal mill at Baffington, Ind. being 600 care behind in their orders once behind the strength of the second of the seco

Thus far we have experienced no difficulty is securing all the cars necessary for our needs, and I believe our ablumonts of descent are going out now Pumphly Law and the face of any other despany. It should be possible of the care of the care of the care of the care in western Pennis and Ohio, beaddes strengthening our standing with the dealers for the times the conditions are back to normal.

This is an off year, as the Government is discouraging private building and there will be a minimum of owntiancy routine business on which a Government will usually operates. Although we can count on Export business and out it is necessary for us to watch every wearme and table advantage of the breaks: By having each department work closely with the other I hope to see our Company in the unique position of being one of the Toury fow that is able to register or increase for 1918 as compared with 1917.

here two men out in the field, one in the men the men two men out in the field, one in the men try inonly sed in the Pittodamped district, and one in the Pittodamped district, Tem No. 7 of the Men more could than any other lates the men two could than any other lates the men the men two could than any other lates the minutes emclosed - will give you an idea of the stope I am recommending in order that we may not suffer from a cuttedinate of supply.

of the Occent Company in September last, they have been minished with QeeS,000 of new moore, the detail of which is contained in the tabulation on page 10. I have dream the line so of April lat so not intend that the Company finance itself entirely from the results of permitted that the

year 1918 is to be 31.65, which, barring continguodes, and and seek profit of 394, or a not two tracting continguodes, and to 394, or a not two tracting to a seek profit of 394, or a not profit after debatican of interest on least and bonds of 214. Let us see how closely we can come to realizing all these tigues charing the year.

Manbut

EDISON PORTLAND CEMENT COMPANY

8 WEST 40TH STREET NEW YORK GITT

not

May fiftsenth

Dear Mr. Meadoworoft:

From Henry Ford and Son Inc., from which you will note that one of the two tractors which Mr. Ford had shipped to us is intended as a present to Mr. Edden, and will greatly appreciate it if you will sak Mr. Edden to acknowledge the receipt of it to Mr. Ford.

Mr. Ford in Washington recently, he said that he was anxious to have Mr. Relicon bave one of the first tractors and believed it would do good work for him.

I am snolosing herswith a olipping from the "Easton Free Press", which was written by our farm superintshdent.

Up until Saturday last, the tractors had worked steadily since we received them about three weeks ago. The only think that has heppened to date has been the breaking of one fan-belt.

Each tractor pulls two 14" plows and average between five and six sores per day.

Our farm superintendent satimates that the plowing will be more than out in half, as compared with our former costs.

Yours very truly Mallory President.

WSM*BC Enclosures.

Mr. W. H. Meadoworoft, Edison Laboratory, Orangs, NEW JERSEY.

nder the San Fran-national ageles in Athletic seconds. as Naval i W. L. d Walter int, was so calale-for the PERRY

Plorey and Mrs. Theo. Florey, of Wind A pleasant surprise party was held Gap; Buth Moser, Helen Meser, Lilia on Saturdey ofternoon at the home of Lerch, Martha Griffin, Arline Miller,

ancapolis N ROSS

Former

e Ynnna not

BLAST BRINGS UP \$115,000 | shower of gold coins skywnrd. The presented in a Pot In An Old Well That Was came to light vin its discovery; on the lawry of the lawrying of the treasure on the came of the lawrying of the came of the lawrying of the lawrying

May 16,1918.

Mr. b. S. Mellory, 8 Wost 40th Street, Now. York, N.Y.

Dour Mr. Mallory:

I have received your favor of the 16th instant, enclosing letter from Henry Ford & Son., Inc., and also ellyping from the "Easten Free Frees", in repaid to the farm tractor. I have those the above to ir. meleon, and he has written a note of thanks to ir. Ford. You will find copy of came her or th.

. foure very truly,

Assistant to Er. Edison.

Enclosure.

A/8157.

P.S. I also return the letter of Henry Ford & Son, Inc., of May 9th, addressed to the Coment Co., Stewartsville, H.J.

(COPY)

CORPORATION

operate at Muscle Shoals, Ala., a plant for the manufacture of ammonium nitrate, as Agent of the Ordnance Department, Div. T.

> In order that there may be no delay in starting operations at this plant, we are now emplying and have in training a number of men who will become members of the operating force. One element of the plant process is the burning of lime in rotary kilns, using pulvorised coal as a fuel. At the exising plants to which this Corporation has access for training operatives lime is burned in vertical kilns so that the ex-At the existporience which would be gained in the operation of these kilns would be of little assistance in training men for the operation of rotary kilns which they will be required to use at the new plant.

> It is our understanding that at the plant of the Edison Cement Works, you utilize rotary kilns in the burning of cement and pulverized coal as a fuel. We wish to know whether you would permit us to send five or six men whom we have employed as foremen and operators in the Lime Department to your plant for training so that they may be as familiar as possible with the equipment and its operating before they are sent to Musole Shoals to start the new plant. We can send along with them one man who thoroughly understands rotary kilns and their operation, and would like very much to have the other men get some practical experience in the actual operation of rotary kilns.

Assuring you that any assistance you may render will be appreciated by us, and will be of material assistance in securing at an earlier date much needed munitions for our army and navy, I am.

> Very truly, signed K.F.Cooper, Vice-President.

666.9-1918-11-27

OFFICES
NEW YORK
BOSTON
PHILADELPHIA

EDISON PORTLAND CEMENT CO.

8 WEST 40T STREET

NEW YORK

PLANT NEW VILLAGE, N.U. CAPACITY OVER TWO MILLION BARRELS ANNUALLY

22

November 27, 1918

To my Business Associates and Friends:-

I expect to be mustered out of Uncle Sam's service before long and it will seem mighty good to be back on the old peace job again.

What does the first year of leace have in store for us? I have been asked to attempt to answer that question.

must see to it that employent is provided for our must see to it that employent is provided for our provided for the seminary of the seminary

Every business man should speed up his sales organization. The salesmen of this

OFFICES NEW YORK BOSTON PHILADELPHIA EWARTSVILLE, N

EDISON PORTLAND CEMENT CO.

8 WEST 40H STREET

NEW YORK

PLANT
NEW VILLAGE, N.J.
CAPACITY
OVER TWO MILLION
BARRELS ANNUALLY

country can do more than anyone else to keep the wheels of industry turning at full speed. The salesman had to take a back seat during the war but his time has now come. Give him a chance.

Thoo a Edwarn

TRADE MARK

Mhomas (U.C. du som

Edison General File Series 1918. Edison Pulverized Limestone Company [not selected] (E-18-33)

This folder contains correspondence and other documents relating to the business of the Edison Pulverized Limestone Co., which marketed the byproducts of Edison's cement production and delivered part of its output to his chemical plants at Silver Lake, New Jersey. The two items for 1918 are an annual meeting notice and a routine letter notifying Edison that he had been elected a director at the same meeting. Both were issued by acting secretary William E. Home.

Edison General File Series 1918. Education (E-18-34)

This folder contains correspondence and other documents concerning Edison's opinion on technical and other forms of education. The correspondents for 1918 include Daniel R. Hodgdon, director of the Newark Technical School, and Richard C. Maclaurin, president of the Massachusetts Institute of Technology.

Approximately 20 percent of the documents have been selected. The unselected items include requests for Edison's advice or assistance, which were routinely answered by his assistant William H. Meadowcroft; requests for donations; descriptions of education proposals sent to Edison; and items marked for no answer.

JAS. E. PERRIN

RESIDENT AGENT GLEN FALLE INSURANCE CO. GLEN FALLS, N. Y.

21 N. LIBERTY ST.

CUMBERLAND, MD.,

January 8th, 1918.

Mr. Thomas A. Edieon, Orange, N. J.

Dear Sir:

I am writing this with the hope that one of your ecoretaries will have time to answer.

My boy (age 16) will graduate at high school in June. He wants to be an electrical enginer, will you give me your advice as to the best school where he will get the practical as well as the theoretical experience.

Thanking you in advance for the advice, I am,

Very truly yours,

Jas. E. Cerrin

(4427)

January 14,1918.

Hr. Jan. E. Perrin, 21 H. Liborty Street, Cumberland, Hd.

Door Sir:- '

Your favor of the 8th instant addressed to Mr. Edison has been received. He is away from home, and I do not know when he will return.

In his absence, I will reply to the sume effect that he would drive for here. He would derive in the first place, that if possible, the boy continue his studies and then take an Electrical highnoring course at the Massachusetts Institute of Tochnology, Boston, Hac. I he cannot do this, the nox best thing would be for him to comply his High School education and then take the correspondence course on Electrical Engineering. The best school we can suppost for this is the International Correspondence Schools, Scrunton, Ponna.

experience it would be mecessary for him to get in see a boy, into one of the big electrical manufacturing concern, such as the General Manufacturing concern, such as the General Manufacturing concern, such as the General Manufacturing concern, the Lestinghouse Alectric & Hig. Co., Pitteburg. Pc. 10 believe they have two sources for reductive. One to the Manufacturing course for graduates of the Manufacturing course for graduates of Universities. A very small wape is paid in either case for several years. I believe that both those Companies have come printed matter on this cubject, which they would probably sond you on application.

Yours vor truly.

Assistant to Mr. Edison.



Dear Mr. Edison:

Before our entry into the war, I ventured to suggest to you that you bring some of the financial needs of the Massachusetts Institute of Technology to the attention of Mr. Henry Ford. You were good enough to say that you would do this if a suitable opportunity presented itself, but probably war conditions have banished the matter from your mind. I am calling your attention to it once more because of the need made more obvious by the lessons of the war of providing more adequately for the improvement of the health of our people. We must make a serious drive by scientific means to prevent disease and not merely to cure it. I have set the matter out at greater length in another letter to you that I enclose, my thought being that you might perhaps be good enough to send a copy of this longer letter to Mr. Ford, or any other of your friends that might be interested in the matter. You

Mr. Edison - 3.

have always been generous in your expressions of goodwill to the Institute, and here is an opportunity of enabling it to render great service to the country.

Yours sinceroly, of course your send a copy of the endead letter to anyone, I assume that for which a special of the few pays mathery of may of a thereonly the few payments of a sullink a some april 5, 1012. nichumous of arms.

inshames of progress R.c.M.

Mr. Thomas A. Edison, Orange, New Jersey.

April 18,1918.

Dr. Richard C. Recleurin, Hassachusetts Institute of Technology, Boston, Racs.

Door Dr. Baclaurin:

Your estocmed favor of the ith instant to in. Beison, enclosing another and longer letter therewith, came to hand.

liv. E inon had been away from here for our Government, and I forwards your letters to thin. He had been away from here for him. He has returned then to be adding no write and let you know that they were leading not write and let you know that they were leading and that he has nout your long coglimancy letter to it.

I am forwarding the last-named letter to the Ford's Secretary today, assing him to bring it to ir. Ford's personal attention.

Yours very truly,

Assistant to In . Edison.

A/5020.

April 15,1918

Hr. E. G. Liobold, General Secretary to Hr. Honry Pord, Dotroit, Mich.

My dear Mr. Liebold:

Herewith I hand you a lotter from Dr. Richard C. Laclaurin, the President or the Emeschusette Institute of Technology, Boston, Lacs.

in solf-explanatory. Er. Mison has written a little pencil note to Er. Mison has written a little pencil note to Er. Mison has written a little pencil note to Er. Mison has better, and I as condar it to you so that you can brine it to Mr. Perd's perconal attention.

with kind ropards, I romain,

Yours sinceroly,

Assistant to Er. Edison.

Enclosuro

H · .J · HEINZ COMPANY

PURE FOOD PRODUCTS

PITTSBURGH,PA.U.S.AMay 23, 1918.

PAUSAMET 23, 1918.

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Sund of der ment of the some

Mr. Thomas A. Edison, East Orange, N. J. My dear Sir:-

The Snyder Outdoor School for Boys - Clarence Elmer Snyder, Director, authorizes prospective patrons to refer to you for information with regard to the school.

I have a son in his fourteenth year, and am looking for a school which affords a combination of good educational advantages, proper moral surroundings and healthful physical environment. I have learned of the Snyder School and shall appreciate and treat in confidence any statements that you feel free to make with regard to the school and those in charge of it. The fact that Mr. Snyder gives your name as reference suggests that you have had an opportunity to learn something of the school, either through personal contace and observation, or through having had a son or relative in attendance at the school, and I shall appreciate very much any information that you feel in position to give me.

Cordially yours,

H · .J · HEINZ COMPANY

PURE FOOD PRODUCTS

PITTSBURGH,PA.U.S.A. June 3, 1918.

Day that I now remainted Mr Duysers stehand at Captiva a I understand

among other references gives that of Mr. Edison. The Fall term of this cohool is held in the Blue Ridge Mountains, Sapphire, North Carpfina; the Winter term on Captiva Ieland, Captiva, Fla., near Fort Myers.

If this additional information will help Mr. Edison to recall anything regarding Mr. Snyder, I shall be pleased to hear from him. In the absence of any reply I take for granted that he knows nothing regarding Mr. Snyder or his school.

Yours very truly

WHR

Mr. Edwarn dacher

Juno 8,1916.

Hr. E. H. Robinson, c/o H. J. Heinz Co., Pittsburgh, Pa.

Doar Mr. Robinson:

Ploase excuse the fer days delar in replying to your fever of the 5d instant. In. Edison was not available at the time it was receive, but I have shown him your later communication, and he says that he now remember in: Sydor's school at Capting, and he understands that it is considered to be a very good one.

Yours very truly,

Assistant to Mr. Edison.

4/5274

Stige A Edison, TA. - On Education

NEWARK TECHNICAL SCHOOL NEWARK, NEW JERSEY 1

D. R. HODGDON, Sc. D.

November 4, 1918.

Thomas Edison, Esq., East Orange, N. J.

Dear Mr. Edison:-

I am enclosing a clipping which explains the organization of a new type of an industrial institution for industrial ductation. All you kindly give me your candid opinion whether such an institution will be a vital assistance to the industrial men, and whother it is not possible to enlarge its field for the interest of industry in general?

Thanking you for your kind attention and

DRH/H Director. Supplies of Su

I am a believer in Skecial Schools
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that leach one thing thoroughly
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What is wanted part now is
a special school for
Machine Planguage - that
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devicing automatic Muchines to
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For an Industrial University In Newark With Scholarships

New Director of Technical School Proposes to Give Workmen College Training and Raise Local Industrial Standards.

That has Newer Tembried choiced to make the configuration of the configu

Call: "In Mandalow's Nationarth of the Mandalow's Nationarth of the Mandalow's State of the Mandalow's Nationarth Mandalow's Nationarth Online of the Mandalow's Nationarth Online of Nationarth Online

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a max who has been trained only in theory, for four years.

The chaptical inburstories of an industrial college, in this city would be the watrial college, in the city would be the watrial college, and in the city
would be an an an angle of the actual
resultions of a chaptical plant. The of

Scholarships Needed. University of Pittsburgh has

one of western or students connected with the institution we carry our present with the institution we carry our present with the institution we carry our present with the institution of the connected with the connected wi

The state of the s

November 14,1918

Dr. D. R. Hodgdon, Newark Technical School, Newark, New Jersey.

Dear Sir:-

Replying to your latter of Rovember 4th. let me any that I em a believer in special schools that teach one thing thoroughly and proctically, so that students may go direct into industrial works and do not need to be taught real practice, as if they have never been at school.

What is wanted just now is a special dehect. for machine designing. Such a school should be able to turn out men capable of devising automatic machines to reduce costs and keep wages high.

Yours very truly,

A/5932

Mr. Edison_ Sear Dir_ you will of course. Drother Edward a. Darling remember my who was associated with you in the cement works as new Village in 1903_ I have a boy who is deeply interested in electricity + was training in the S. Q. T. C. as Columbia minusity. The demobilization has of course, very much changed his plans and he is anxious to start in some mak with a future.

Homed I be preceding too nucle if I asked you to give me come askine? The boy has arrived in auxions to 'make good:"

Yours very sincerely Elizarat 13. d. Hopps.

7ms. Levis V. Hopps 178 V. 81 st St. New York City. Dec. 30-18.

Edison General File Series 1918, Electric Light (E-18-35)

This folder contains correspondence and other documents relating to Edison's past work in the electrical industry, as well as inquiries and suggestions about electric lighting. Among the items for 1918 is an inquiry regarding the value of stock in the defunct Edison Electric Light Co. of Europe Ltd. Also included are comments by Edison about a vaudeville trick of lighting a lamp through a human body.

Approximately 15 percent of the documents, including all items bearing Edison marginalia, have been selected. Most of the unselected letters received a routine reply stating that Edison was no longer involved in the electric light business.



Columbian STOVES AND RANGES

GAS: STOVES: AND: REFRIGERATORS

Day Co Liquidaled many years

F. O. ALSOP, Manufactures Agent 112 DELAWARE STREET SYRACUSE, NEW YO

Dec 2-1918

Thos Abdison

&ashOrangu N

Dr Sir:

De you will probably remember I have 3 shares of stock in the S dison blocked sight to of Europe Similar, for which I sent you my propy to vot on wame; otherward have never heard anything in regard to the stock since I owned same, Och 4-1888, I wridly let me know whether the stock has anyvale. I heard from a broker her a few days ago, the 60 had you into liquidation several years ago. That there any her centage on their stock paid to any of the stock holders of their stock paid to afford to the stock holders of their stock paid to any the stock holders of their man you mankery you in advance for any information you may be able to give me there me

yours truly grass (6058

December 5,1918.

Mr. F. O. Alsop, 112 Delaware Street, Syracuse, N.Y.

Dear Sir:-

Mr. Mison wishes us to say in reply to your of Broom Ltd. we higher that the Edicon Electric Light Co. of Europe, Ltd., wes liquidated samy years ago. The Courts in Europe did not emstain the Edicon patents, end the Company newsr received a cont of memory.

Yours very truly,

Edison Laboratory.

A/6058

This, a. Educor Co. Orange N.J. Guillemen :-Will you Kingly if it is possible to light an incandescent lamp-through the human body, chater, to run the Current Chronich the brdy; the Plant electrican Contendo chax ix is not provide, but I am undef the impression I sow it done a few years ago by a Vande ville performer, for early reply will be appreciated to Yours Teny Duly Jackson rich Har.

December 26,1918.

Mr. L. E. Leech, General Delivery, Jacksonville, Fla.

Dear Sir:-

Replying to your recent letter, we beg to say that so far as we know it is not possible to light an incendescent lamp through the human body, as the current would will the person is possible to light a lamp to the conjunction with the proper opparation, the tist what you probshly ask accomplished by the performer you mention.

Yours very truly.

Edison Laboratory.

6197

Edison General File Series 1918. Employment (E-18-36)

This folder contains correspondence and other documents relating to employees in Edison's laboratory and factories, as well as prospective employees and individuals who had been worked for Edison in the past. Among the items for 1918 are letters requesting Edison to write recommendations for employees, former employees, and others wishing to join the armed forces or seeking a civilian position with the U.S. government. Also included are documents pertaining to labor unrest at the Edison Storage Battery Co. (ESBCo) plant, which resulted in the resignation or termination of Vice President and General Manager Robert A. Bachman, and to the resignation of Carl H. Wilson, longitime vice president and general manager of Thomas A. Edison, Inc., for health reasons.

In addition, there are items relating to a sexual harassment complaint against employee William Sniffens, which resulted in his termination, and to Edison's refusal to hire female chemists. Among the several letters from former employees in the armed forces is one from chemist Edwin Smith, Jr., describing his service with the American Expeditionary Forces in France. There is also a reference to the disappearance and presumed death of Lt. Charles Wallace ("Happy") Draw, whose plane was shot down in France a few weeks before the end of the war. Other employees and former employees mentioned in the documents include the late William B. Bee, E. Rowland Dawson, William Deans, Absalom M. Kennedy, William H. Knierim, William J. Lockhart, Paul D. Payne, John J. Riley, George F. Scull, R. H. Simpson, B. I. Stahle, and Henry G. Wolfe. At the end of the folder is an undated set of instructions prepared by Edison for his son Charles regarding reductions in the battery production work force

Approximately 20 percent of the documents have been selected. The unselected items consist primarily of requests for positions as singers, motton picture actors, experimenters, inventors, and chemists, along with requests for letters of reference for placement with a government agency or business. Almost all of these received a form-letter reply. Also not selected are job applications bearing routine Edison marginalia stating that there were no openings; routine internal administrative correspondence; inquiries about a false news story that Edison was hiring large numbers of returned soldiers; and personal correspondence by Edison's secretaries. In addition, there are numerous typed and handwritten lists of ESBCo workers with comments about their ages, addressess, and eligibility for the military draft.

Ward, Richard J.

MODEL AND PATTERN MAKING

WARD ELECTRIC & MACHINE WORKS

W

ELEPHONE PROSPECT 9757		COR, SOUTH OXIONS ITREE	
Secretary To Mr Thos A Edicon		BROOKLYN, N. Yeb 14 18	191

Dear Sir

I write to ask you if I (an old times of the old Edison days 85 to 89 when I worked for the Edison & Bergsamn to in .ooster and 5 17 .t) would have an opportunity to get employment in your experdimental department as you can see by the heading of this letter that 8 have my oun shop but as 3 as all alone without much capital I feel that I ought to get into a shop where I can do scenthing better with modern facilitation

I was working all last summer on an air torpedo controlling derice Gyre scopes There Serve Etc. Now the Inventor and his click has not treated no fair, in that there is considerable money due me for work and materials I would be willing to make one in your shope with improvements

This device is a valuable war implement if placed in the hands of honorable and able men . The following is claimed for it

It is located with bombs extension off to a pre determined dichance as a given only a when it arrives as the point determined by the times it relaxance the bombs takes a photograph of the damage done and turn record and ones becomes a sound good oils, well then tried and turn became and ones become a considerable process of the state of the

very respectfully yours

Richard Juana	
	_

Commetin with the Sorther My Transfer prosents

Ward Electric & Machine Works
SPECIALISTS IN EXPERIMENTAL WORK

BROOKLYN, N. Y.

[ATTACHMENT/ENCLOSURE]

Mr. Richard J. Ward,

689 Atlantie true

Brooklyn, My.

Dear Sir:

Mr. Edwon is away

from home at present and we
do not expeat anin back for

about three months. We know

that just now he has no

need of any one in his

experimental department.

If you have any device
on an air torpedo controlling

device, Mr. Edwon could not

lake the matter up, but if he

were here he would suggest

[ATTACHMENT/ENCLOSURE]

that you communicate with
mr Ten Per L
m Thomas Robins Leadary
The navel consulting!
Ocard, 13 Park Row, new
York.
Yams bus
Your buy, Ed. Lab
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COMMISSIONERS
JOHN A. HEILHENNY
PASHOEN
OHARLES M. GALLOWA

UNITED STATES CIVIL SERVICE COMMISSION

WASHINGTON, D. C.

Mr. R. A. Kellow, Secy. to Thomas A. Edison, E. Orange, N. J.

Sir:

William J. Lechhart of Erooklyn, N.Y. has made application for the examination devered by the inclosed announcement in which he refers to you.

The object of this communication is to obtain reliable information in regard to the gualifications of the applicant named above. It is especially requested that you state the nature and extent of your acquaintance with his work. Any information you can furnish with reference to his personality, habits, and training and experience, as outlined in the marked paragraphs of this amouncement, will be appreciated. You are also requested this whether his lost of any additional facts respecting his that would be valuable in determining his fitness or unfitness for the public service. You are requested to state them fully.

nave annowangs or any adultions takes respecting an analysis with a bevaluable in determining his fitness or unfilmess for the public service, you are requested to take them the properties of the public service. The inference of the department to which the applicant's name may be certified, and it will be held in strict confidence. You are urged to give this matter immediate attention for the reason that unless your reply is promptly received at this office it can not be considered in connection with his examination. In answering you are requested to give the applicant's mass and the position for which application is requested.

An addressed envelope, requiring no postage, is inclosed. By direction of the Commission:

Very respectfully,

President.

Inclosure.

-

Form 2150

[ATTACHMENT/ENCLOSURE]

No. 1521. Amended.

UNITED STATES CIVIL SERVICE EXAMINATION.

ACCOUNTANT (MALE).

GRADE 1, \$1,200 to \$1,700 a year. GRADE 2, \$1,800 to \$2,700 a year.

This examination is held to secure eligibles for vacanciae existing in the Finance Division, Ordance Department of the War Department, for employment on work in connection with the cost and accounting on Government contracts.

Applicants for positions in Grade 1 must show that they have been employed for at least two years (1) as head bookkeeper in offices employing more than two bookkeepers; or (2) as public accountant; or (3) doing responsible accounting work in the office of a certified public accountant; or (4) in similar responsible commercial positions in which the duties were the directing of accounting work.

Applicants for positions in Grade Z must show that they have been employed for at least three years as general auditors, public accountants, senior accountants, head bookkeepers in offices employing five or more bookkeepers, or in similar responsible commercial positions in which the duties were the directing of accounting or auditing work.

Applicants whose only experience is as bookkeeper or as statistical olerk or as cashier or in municipal, county, or other noncommercial offices, will not be admitted to this examination.

Graduation from a recognized commercial school or college from a course covering at least one year will be accepted in lieu of one of the required years of experience in either grade.

Special credit will be given for responsible experience in cost accounting, especially factory cost accounting.

The receipt of applications for this examination closed on November 15, 1917.

Issued February 16, 1918.



Zie.

Pebruary 22, 1918.

United States Civil Service Commission, Musnington, D. C.

Gentlemen:

Answoring your form :2189 regarding application of Mr. William J. Lookbart of Brooklyn, How York, for a position as Accountant (malo).

ir. Lookeart was employed by ir. Edison under my supervision for a little less than a year as office Enragor, having direct energy of all of the accounts (including cost accounts) in commection with four Chesical Plants.

the necessary that the control of control of the control of control control of control contr

As to ir. Lonkhart's unquestioned loyalty to our government, I would say that my association with ir. Lookhart was only in the way of business. However, there was never anything in IV. Lookhart's bownier nicho case to my notice that would load me to question in any degree his absolute loyalty to his country.

Very respectfully,

Secretary

Ediphoned

wr. Thomas A. Edison, Orange, W.J.

Dear Sir:

Are you in need of the services of a research

My specialties are inorganic, analytical and electro chemistry. I have a Bachelor of Science degree from the Unit versity of Arizona, and the degree of Doctor of Philosophy in chemistry from Harvard University. For the past three years I have been in charge of the department of chemistry at the South Dakota State School of Mines. I have had seven years' experience at large universities and technical schools in teaching theoretical and applied chemistry, and in scientific research work.

My publications include the results of a number of investigations, covering determinations of atomic weights, problems in electrochemistry and studics of methods of analysis of rare metals.

I will be available June first. If you are interested in my qualifications, I shall be pleased to send you details of my training and research experience, as well as refer you to men with whom I have been associated.

Yours very truly,

1.1. 1 . Harmand

4880

A

March 22, 1918.

Mr. M. L. Hartmann, Rapid City, South Dakota.

Dear Sir:

Your favor of the 6th instant to Mr. Edison was received, and forwarded to him, as he has been newn from home for neveral months. We have just received a reply from him stating that he has no opening just now in which he could employ a Research Chemist, es he is many from some, working for the Government.

Mr. Edison roquoste us to suggest that you apply to the Euresu of Mines at Eushington, D. C. They are short of Chemists for Eurepriments.

Yours vory truly, EDISON LABORATORY,

24



Babcock L

REPRESENTATIVES

(EVERYTHING FOR MOTOR CARS) 240 WEST UTICA STREET

The Baker R & L Company CLEVELAND, OHIO

BUFFALO, N. Y. April 2, 1918.

Dear Mr. Edison:

business interests here in Buffalo, and my wife and I have been up at Camp "Mby Knot" up the Adirondacks most of the time sincetter (

In m feeling to "well and strong" that I have decided to look about, and see if I oom get something to do that will be to wy liking, and it occured to me that you might have a place where you could use her on the Presidents, for I'm the could be the country of the presidents, for I'm the country of the presidents, for I'm the country of the presidents. A word from you relative to the above. will be much appreciated.

good enough to put me on the special list, and sent me a copy of that wonderful book that mas gottom out your trip to the Woods in 1916, and there is nothing I have that I prize higher.

My good wife joins me in very kindest regards and best wishes to yourself.

Please answer at the above address.

WAR DEPARTMENT OFFICE OF THE CHIEF OF ORDNANCE

PRODUCTION DIVISION SEVENTH AND B STREETS NW.

4W.

Winters

Answer should be addressed to " SMALL ARMS Section, Production Division, Seventh and B Sts. NW., Washington, D. C."

In replying refer to No. HX230, 32/58

April 11, 1918.

CDB:CLT

Mr. Thos. A. Edison,

West Orange, N. J.

Sir:

Ridgewood, H. J., has made application to the United States Givil Sorvice Commission for one examination for the Countries of the Countries of "Engineer at the Classification of "Engineer at the Classification of "Engineer at this qualifications of the Countries of the Countrie

By direction of the Acting Chief of Ordnance.

Respectfully,

HAYDEN EAMES, Major, Ordnance R. C.

By: F. W. Nichol, Lieut., Ord. Dept., N.A.

5013

april 15,1918

Hajor Haydon Bamos, J. H. C., Small Arms Bootion, Production Division, 7th and B Stc. N. L., Lachington, D. C.

Dour Sir:-

Your letter of the 11th instant, file No. 25 £50.02/58, addressed to Mr. Edison has been received.

hr. Edison has been may from home for several months and has not yet returned. In his absence, I can only one that hr. Edward E. intere was one of the Engineers of the Edison Hacking took, at Schonectudy, if it is may your ago, and according to the best of my recolbetton and knowledge, it. Edison rewarded him as a compotent Laginory at that time.

Yours respectfully,

Assistant to Mr. Mdison.

1/2013.

5080 140 M. Fifth St. Sunbury Pa Mr. Meadowcroft ast to Thomas a. Edison West Crange, N. J. Dear siv: - You will no doubt recall that I wrote a series of articles entitled, "The Insulation of the First There will am Sunbury by Thomas a. Edison during 1916 and that I visited your laboratories the sance year. Since that time I have been speeing in Chimistry and a May 14 I shall complete a course in Chemistry at Susquehanna Univ. I should like to become an applicant for a position in your laboratory. Kindly letime know what chance there will be for a position and what salary I may expect, truly yours Lany L. Keefer

April 27,1918.

Mr. Marry L. Keofer, 143 M. Fifth Street, Sumbury, Fa.

Doar bir :-

to for you at this two in regard to a post tion in or of the in regard to a post tion in our Chomisel Laboratory. In: Editon has been away from home for many south working on Government exportments. He returned only yesterday, and may be going wany arein before long.

In his absence, there has not been much define in the Chemical Laboratory and just nor there does not seem to be any prospect in this line.

Yours vory truly, :

Assistant to Mr. Edison.

.0803/A

WITH THE COLORS" Mr. Shomas a. Edwan, May 1 - 18. Dear Sir. I am taking the liberty about the actions of one of the foremen in your employ. ddy friend of mine by the Par been doing this for some time, and this sorong lady has appealed to me for advice. For some time this man has been refused to do as he requested told per he would kies her beforce. This is not all, on this edmedate he asked this young lady to meet

him in the dressing room, who as he explained to other person would see them She had enough sence not to so where this man wanted and was waiting for her to go. I his foung girl is only eighteen heen going on with che is ready to beign in order to get away from this man Miss gensen does not want to icave the Show. a. Edison Go, but if conditions remain the came The will have to do so. as I am her friend lamanxious to have her releived of this embarraxing position. Il am well aware of the good reputation the Throe a. Edison Co bears, and I am oure you would not tolerate such conduct on the part of your employees if you knew about it I am in the service of Uncle Sam and therefore I cannot call personally

(3) to make this complaint, or I would do co. I received a letter from this young lady yesterday, and she told me to carry out his plans to force her to kind him. I am enclosing her letter of the 27th to me, which will explain I feel sure that forwill look into this matter in ards to uphold the good name of the firm which bears four name, and for the benefit of your Hoping you will do your utmost to stop this cost of work, and thanking you in advance for your trouble in this matter. I remain Bottery B. 319 S. a. Charp Corpelly Slater.

[ATTACHMENT/ENCLOSURE]

E. S. Car Sollen and

majored and find

May 3,1918.

Corporal E. J. Slater, Battery B, 319 F. A. (Heavy), Camp.Gordon, Ga.

Dear Sir:-

Your letter of the let instent was received this morning, and before Boot the ratter had been investigated and irr Sniffens was discharged at once. We return the letter of litts Janean herewith.

Yours vory truly,

Edicon Laboratory

A/ 5094.

Enclosure.

nen yosh may - 82-1918.

Mr Tilros, a. Edwin.

R

Lear Sii, While in your employ I was also slowing special works for United & tales Il may Intelligence & weam having her swam intes Comreported - art non demous, of am seeking active olity for said special nost for which I per I am especially fitted; Hary this day been advised by commander today that ipor your se commenda. Tion at Washington I can seems a Commission in the Signal Coops & by delailed to this special line of north at new york. City-am postypour years of age & this seems. He only time open for me to do my bit - you know of my abolities & qualifications & Dam morting you these pen lines, noping & trusting, you can see your nay clear & help me secure saig commission by your recommendation which, may I assure you, you will never many cause Tonegrel,

Jours J. J. Clay 4413-10 120 131, 10 120 131, 10 120 131, 10 1

ERBERT D. PEASE, H. C IDEEPH A DEGHUES, P. C HARRY E. BRAHLEY FREDERIC D. BELL LEDERLE LABORATORIES SANITARY, CHEMICAL AND BACTERIOLOGICAL IN 39-4I WEST 38™ STREET NEW YORK CITY TO LEGERLE LABORATOR .. oderne Lee John M. M. Mandon. Orwige, 71. J. 10 (M. Mandon.) TELEPHONE 2007 GREELEY Too a. Edison Le Man NAN Loutlemm: The writers daughter is mishin her Sumor near in Wellerley boliege specializing in Chemistry. She is arrived to the flat some of her newly required The is a union to me your some of servicing it among returned wer Scientific Known by natural wer Survey the to some of natural was Survey time time time survey are about a Joseph employ young wormen in your chemical informatory & it so would you be welling to entertain , un application for a trifle lover 2 months, work this summer by invited shortly after the middle of June? Styon would I shall be glad to hur my lunghter worth for accompanying her applications with letter Low has Good soon who I am secreswill dry pleased to teeting to hav ability us they heer observed it her her class and Subvatory works Thus for her pcientific work has included the Tollowing: Elementary Chemistry. Qualitation an al Organic Chemistry untitation analysis. Elementary Bacteriology Educal Botani Gorlogy- Comparation automy of Vertibrates Thigher Westra Clave Trigonometry Dane analytical Brownery Of Course may desight in Set you? (a locales.

Of Course may desight in your though to free insert or over the local appreciate it may award of your world little are known if your think the could be of any award of your world little are known if your think the could be of any area the your. added by ir. Baison with his pen on signing the letter:

Riley has a peculiar gift for hireing men, he can spot a crook instantly. EDISON

1mg f4,1918.

Office of Bayel Intellirence. . Corcoran Courte. Her Tork .. vonuo, muchington, D. C.

Contloron:

I write in bohalf of ir. John J. Hiley was in my comic for about three and one in Hiley was in my comic; for about three and one-hilf years at the Hanger of what so call our Bemoustration becautions. No had outloo charge of this Department. mont during all the time he was in my employ, and had under him a force of Demonstrators varying from. cay, fo to 110 mon.

thile in my omploy, fir. 14loy also did a little special work for your Eurosu, having been evern in during the month of movember, 1917, at How York City by Commander Eddy, to whom he reported.

ming to mesent business conditions, it . has been deemed expedient to disband our bemometretion bore, tment as a whole. This has set ir. Miley at libert; through no fault on his part. . Ho is at liber; though no leaf of the part is depresent of gotting into active duty for the above-named special park, and tells no he has been advised by Commander Lady, that upon suitable recommendation in might be able to encure a Commission in the Signal Corps and be detailed to this special line of work at lion York City.

From my porconal experience and knowledge of the hile; I have no hostfation in sending this recommendation of him as a keen, active and loyal worker. No is bright, intelligent and straightforward, and has a tenseit, of purpose which would soon to me valuable in the line of duty in which he sooks to be engaged.

heenectfully yours,

James, Henri May 26. 1918

W. Thomas O. Edison Orange, M.J.

Dear Sir.

Haning had the pleasure, last year, to be detailed by the New York Colison Co. to assist you for some time on some government work, I lake the liberty to ask you to have the kindness to write for me a letter of sucommandation. I enlisted last December in the U.S. Signal Corps, and am at present engaged in writing up technical literature on window communication and apparatus, for use for training purpos here and abroad. I expect to be given an application for committeen in the west future, and a letter from you, which I could enclose with my application, would undoubtedly be of considually value to me in this connection, as being a record of the assistance I had the opportunity to give you. Trusting you will not object to my request.

am, with many thanks,

very respectfully yours

21. S. Signal Corps Kand Division , Training Section 1703 New York arenve Washington , D.C.

5250) Jemi Laws

Juno 1,1918.

Mr. F. D. Boll, 39 West 38th Stroot, New York, N.Y.

Dear Sir:-

hoplying to your lotter of ing 23d, we regret to may that it will not be peccible to offer your daughter a position in our Chemical aborator, as ir, Edison does not compley any female Chemicts.

Yours vory truly, Edison Laboratory.

A/5225

Cullo States "Edison New York"

Thomas A. Edison,

Orange, NJ vuno 17,1918.

Hon. Josephus Daniols. The Secretary of the Bavy.

My donr .. r. Daniols:

This will introduce to you my friend hov. Edmund H. Carhart, Jr., whom I have known since he was a boy, and whose father has been coppleded in my industries for upwards of 15 years.

This young man holds the position of Assistant koccor of Grace Church in New York City, out as a matter of conscience and patriotism is anxious to serve the Government, and desires to serve in the havy as Chaplain. He will show you a number of strong recommendations from prominent porsons.

I take pleasure in recommending him to your consideration, and trust that you may see your way clear to giving him the desired appointment.

Sinceroly yours,

A/6362.

PHONE RECTOR

American Employment Exchange Harman Constant Building 115 880ADWAY

New York

APPLICATION No. 7415



Thos. A.Edison,	7-10-18
Laboratory Thos. A. Edison	
West Orange, N.J.	
Not. A + M - KONNAĞY has filed a rout carelor. We shall apprecises an early reply to the following questions, and if it be necessary to report	
	Very triply years, AMERICAN EMPLOYMENT EXCHANGE
3 ws	
1 Period of Employmen 3 WS 2 Date of termination? Jahusary & Uhenk	1918
3 Reasons for termination > No works	
4 Name of his next employer?	
4 Name of his next employee? A portune of the Position? A portune of the Position?)
6 Salayper	
7 Was he competent? 8 W	as he ever to your knowledge suspected of dishosorable or improper
9 Washe reliable > co	
10 Was he honest?	
11 Has he ever, to your knowledge, been dismissed from any position?	
12 Under what electristations 2	
13 Kiedly add any further remarks you feel justified to making on this subject	

Firm Signature	
•	Per
Date191	

ve no aponing Mr. Thos. a. Edison us they to East Trange, M.J. Near Lin: The writer wishes to inquire if you have an opening on your staff for a man of my qualifications of anticipate having a vacin in son new future. I have had over nin years experience an alytical and engineering chemistry specialize in gless but also including on other branches of chamies, grey in fortray work and Besseme stay warmfacture. For moutaun tome years I was on tan research force of the Pittsblugh Plate Hass Company thaving change of one disalytical largatory of our Ceramine Divising. I lam not a college man but I have vassed the stage when I muskregard this as a secious handicapin my bod. I am a megnber of the american chamic society. Thur no fault of my own I find myself at our moment out of employment I wish to make a connection with some laboratory that can assure me of such advancement

as my experience and ability may warrant. I am July capable of taking complete change and responsibility of investigational or contine work On the other hand I do not object to starting in a more subordinate position. I am immediately available. I do not wish to name any figure as a minimum salary. Paterially I desire as large a compensation as is communation my capability. I am agreeable that this igure be determined by demonstration. I am thing one years of age and marine. am in class four in the draft. With his permission I wish to refer to Mr. C.N. Ken, Research Manager of the american Optical Company Southbridge. Mass. He can speak knowingly concerning me. Yours tury Giland

Dys Labor July 18, 1918.

Mr. Charles Edisons

Dear Charles:

In addition to the toolmakers and machinists who went out yesterday. the screw machine operators, milling machine and drill prese operatore on production work left yesterday and today the men running the nickel plating cranes and the cell assemblers went out. The cell assemblers were averaging \$4.30 to \$5.00 a day. We have changed the construction of the rubber pin insulator to reduce our breakage and also reduce the cost of assembly and we put the price back where it had been in former years, which would still enable them to make the above rate, but they refused to give us any credit for any improvement which we make so I thought it best to try it out for a few days to ses if they would not tire and return.

The orange runners demanded 422 cents an hour. This is entirely unskilled labor and I see no reason why we cannot fill these positions with other men. We will have to stop somewhere. The cost of manufacturing is now so high that I am becoming thoroughly discouraged. It is just as I told a gang of men this morning, the only difference between the fight in this country and that in Europe is that we have not dug any trenches.

R. A. BACHMAN.

C.C. Mr. T. A. Edison

9 Chile a Balling on of the standard of the st

July 19, 1918.

Hr. Warren R. Gilard, R. F. D. #8,

Lancaster, Ohio.

Door Sir:-

Your favor of the lith instant has been shown to his. Edison and he desires no to say in roply that he has no opening along the lines in which your experience lies. He suggests that you might write to the Dureau of Standard, Washington, D. C. as they do lots of work in your line.

Yours very truly.

actatont to Mr. Edison

Day hat Juk money of Manie

Thomas A. Edison, Esq., Orange, New Jersey.

Door Sir:

I venture to inquire if there is in your leboratory a position which a man of my experience and truining could fill. I enclose herewith my curriculum vitae.

I trust that you will find some way of accepting my services.

Very scithfully yours, Jadeus Revalent:

References: Mr. Ignace Paderewska, Representative of the Polish Mational Comm. Hotel Gotham, H. Y.C. hr. Coffin, President of the General Pleetric Company, 120 Broadway, H.Y.C. Hr. Henry Lockhart, Jr., 60 Broadway, H.Y.C.

Address: Dr. T. Pecnalski, c/o Polish Antional Comm., Hotel Gotham, New York City.

[ATTACHMENT/ENCLOSURE]

CURRICULAM VITAE OF TADEUSZ PECZALSKI.

Doctor of Physics of Paris University. Former special investigator of the Europa of Studends and Hole Research Laboratory of the General Electric Company; member of the American Physics 1 Society, 0.2.0.

I have a special education and training in the heat, light and electricity lines.

After preliminary education in Poland and France, I started research work in the Laboratory of Prof. Bonty in Serbonne in 1912.

During my commention with this leheratory until 1936, I assisted (1913-14) in the experiments of Free, Ladus (Comptes Renhus de l'Accédente das Scients t.156 p. 864) and myself have made several experimental and theoretical researches, the description of which was published by the French Academy of Sciences, French Riverical Society, Annales de Physique and la Revue Electrique.

In 1915-16 I was an Editor for physical bibliography in the "Bulletin de la Societé Internationale du Freid" of Paris.

Coming to this country in August 1916, I was commended for six months (until February 1917) with the Refrigoration Division of the Duresm of Standards.

From April until Soptembor 1917, I was a special investigator in the Nole Bedourch Leboratory of the General Electric Company, in Cleveland, Obic. There I discovered a new phonescence, the description of which was published by the Experical Review.

During all of this period, I have been touching and hosturing in several private institutions, and scientific and technical societies, in French, Polish and Emelish Impuseus.

Subsequently I loft the laboratory position in order to contribute to the organization of the Polish Amy in France and I have been connected with the Headquarters of the Polish Military Gennission for technical advisory work. For this purpose, I had a special experimental field in Pennsylvania, and I have made some laboratory experiments in Columbia University.

ilva Lahra I musta shortly after & Mr. J. Ross, Jostany rugines, asking in to put my the a partiage, and I should sind broy down there to get them. Want a whoth later I wat to him again arking whather my things how have taken promonth later I wat to he porty care af to I did mutget any as men an their two letter y wifts & the Hindrichia, this sight, but div act any answer from & Then Winato to the IV. Ryan the Personal Septe H. Ounge helped me to get the rate of my

Throught he could prechat do anyther in this care too, but I move there anything from him an this cone, or Whindly wrote to the Warner Olse Chief draftsman of the labour tory, and who is a personal frame of ime. This is more than a mines I wrote to him, and as I have must get heard anything from him, I thought the bould thing to do was to with to you, and till how things were, and I would be much ally to you if you wants do me the growt lover to inquies about my things, which were left at Lilved Latel, as They under present can ditions and I highest value to me. If they should he Resales, which I miscouly hope the They will, they can be rapely left the hands of Mr. Olson, who has promines to take can afray ather be. langings, as some as total of Polices in pum Birds.

August 3,1918.

Dr. Tadouss, Poczalski, c/o Polish Hational Committee, Hotel Gotham, Hew York, N.Y.

Dear Sir:-

Your favor of the 26th ultimo has been shown to Mr. Edison and ho wished us to inform you that at the present time he has no opening available for a man of your capacity.

Yours vory truly, Edison Laboratory.

U.S. P.O. 706. This is fer. am E. F. France humical Warfare Service. who waled aug 4-1918. 115 Mr Thas a. Edison. rchian Laboratories, West arange, H.J. My oliar Mr Edison. my une has not came yet so I haven't you up in the Claud of mobe you papered the day Light shit there may be flowly of offartunity. I came over early in may and was assigned to the Experimental Field of the Chemical Wayface Service as soon as they chacoaned that I had washed under you, we have quite an extensive place with well equiped shops and plenty of room to carry out aimset any hind of experimental works, the have not been at it is not enough is accumulate an extensive scrap file and many a time I have wished 9. could root around under the Main Laboratory Building at home for adds and end Inceded. We line practically outdoors in a number of tor paper shadles. When the sun shine the country is beautiful and when it rains the mud makes the beat

commt gener-saw. They are sending me the Edwar Herald regularly so I can hup in touch with the organization, I don't - honow when the war will end but when it does all the robianile hue will come trooping back to Grange to take up thus work again wills the Grand

Old man.

Pericarely yours. Edwin Smithy.

O.K. Edwin hnittest Hiar Ord R.C.

305 East 34 Ave, Roselle, n.s. August 54 1918.

13

Thomas A. Edison, ? Orange, N.T.

Dear Sir:-

You will remember the writer, D. Brennan, Fr., as being with you several years at "Beektlurille, Pa, and at Eddion, Pet, making, plans for the Works. A bad attack of La Grippe" at Edison taid me up & years, but I am now and have been for a long time in robust health, as I am glad to hear you are also.

I see your big shoto that you gave me every day but I am now particularly nem indeed of you by hearing that your people at Si two Lake have recently purchast a Walker Tractor for use there. I have made a study of this tind of Tractor for one time and am just now prepared to improve such outfits so that the Traiters (an be pushed and backed as well as pured at high speed, thus greatly increasing their efficiency.

If you could put in a good word for me at Silver Lake, (Mr. Miller has charge of the Practor) a time from you would help me very much, and you may be sure I would do your recommendation credit.

I would like very much to see you, anyway, and if you could make an appointment (I know you are very busy) I would most gladly call on you at Orange or elsewhere at your commissione.

yours very Respectfully D. Breman, Jr.

Jun J. V. Jundler

[ATTACHMENT/ENCLOSURE]

There Education are not imake any appointments; whall I send her break any appointments; whall I send her for busy. Henry a green and too busy. Henry a foot present which how how the send how the send

August 13,1918.

Mr. B. Stable, Drawer H. Thenton, H.J.

Door Sir:-

Your fever of the 29th ultime to it.
Readowcroft has been received. The latter
gentlemen has been away on his vacation and will
not return before the first week in September.

The writer has spoken to in. Oleon about the amject you write shout, and he advices no that he has made powered attempts to locate your belongings in the Carbolic acid Division, but without avail, due to several changes that have occured in the perconnol cince your leaving that place. Howeve, he will keep the subject before him and should be be successful in locating your drafting material in the future, he will communicate with you immediately.

Yours very truly,

Edison Laboratory.

WRIGHT-MARTIN AIRCRAFT CORPORATION

LONG ISLAND CITY, N. Y.

FLEX AUTOMOBILE COMPANY NEW BRUNSWICK, N. J.

AL AERONAUTIO CO. OF AMERICA NEW YORK GITY

HT-MARTIN AIRCRAFT GORPORATION OF GALIF.

LOS ANGELES, GALIF.

Aug. 15, 1918

Hr Thomas A Edison, Edison Laboratories, Orange, N J

Dear Sir:

We are considering Mr Robert A Bachman for an im-portant position in our organization which is engaged in manufacturing seronautical motors for the United States Government.

We have been referred to you by Mr Backman for an expression of your opinion as to his shility as a mammino-turing executive, also as to his general character and personality.

Any information you can give us will be very much appreciated.

Very truly yours,

[ATTACHMENT/ENCLOSURE]

Two Chas Educated

[ATTACHMENT/ENCLOSURE]

MaidytiMartin

Sept. 5,1918.

CONFIDENTIAL:

Mr. Goorge H. Houston, Prosident, Wright-Martin Aircraft Corporation, Long Island City, M.Y.

Dear Sir:-

heplying to your letter of August 16th, let me say that Robort a. Bachman is a good mechanic and that at first he managed our battery works (employing over 1000) very satisfactory.

his ambition to be in the big win was apparent and he became interested, bolieve, in other things outside, which interfored with a treit attention to my business, and I foll it would be wise to make a change.

As a Superintendent of say 300 or 400 men in a machine shop, without any general responsibility in an executive way, I believe he would be satisfactory. His general churactor and personality are good.

Yours vory truly,

Secretarial Service Depar THOMAS A. EDISON, PERSONAL

Function: Laboratory

SUBJECT: Advance to P. D. Payne

Date August 30, 1918

W.O,-LAB,-EMPLOYEES

Asst. to Mr. Edison.

Mr. P. D. Payne, a Petty Officer in the employ of the Government, who I understand hails from Key West, Florida, and is now engaged on work for Mr. Edison in connection with Edison Personal X Shop Order 5699, approached me yesterday for an advance of \$100.00, to be used by him for expenses, stating that the Government had not furnished him with funds for his subsistence. Inasmuch as I did not know the gentleman, and had no one at the time from whom I could get authority to pay this amount, I told him that in view of the emergency I would arrange to have \$25.00 advanced to him to tide him over.

I have talked with Mr. H. G. Wolfe this morning regarding Mr. Payne, and he states that Mr. Payne's services are urgently needed at this time, and recommends that the advance of \$25.00 be made. accordingly advancing this amount to Mr. Payne today.

Mr. Payne will no doubt call upon us again in the near future for additional funds unless check is received promptly from the Government. I understand that you have some papers from the Government in connection with Mr. Payne and, if you are handling this matter for Mr. Edison, I would suggest that you immediately get in touch with the Headquarters from which Mr. Payne came and get instructions as to how they plan to finance him; that is, have they sent him money or do they desire us to advance him money from time to time which is to be billed to the Government. May I suggest that this be done at once, so that we may called upon again in the near future by Mr. Payne.

1533-1-750-618 nevirtheling - P

Simpson, R. H.

H.C. CARPENDER, THEASURES

J.H. HISELROY, DECRETARY
ADMIT IN THE SERVICE OF THE U.S. GOVERNMENT
C.C. NUCKOLS, PRESIDENT.

0

Consolindatien Car-Meating Company

FACTORIES ALBANY, NEWYORK, COATICOOK, HEATING BY VAPOR AND DIRECT STEAM
ELECTRIC CAR HEATERS THERMOSTATIC CONTROL
STEAM COUPLERS PNEUMATIC CAR DOOR OPERATORS
CAR STARTING AND STOPPING SIGNALS
SPECIAL RESISTANCES.

OFFICES
NEW YORK,
SINGER TOWER
CHICAGO,
FISHER BLOS,
ALBANY, N.Y.
SAD BERTH FEAST STREET
LONDON, ENG.

ALBANY, N.Y. September 3rd, 1918

Laboratory of Thomas A. Edison Orange H. J.

CORNELL S. HAWLEY, PARENTE CHESTO

Attention Mr W. H. Meadowcroft

Dear Sir:

Referring to your letter of August 27th in regard to Mr R. H. Simpson wish to state that Mr Simpson advises that he was chief draftsman in the laboratory from May 1913 to October 1916. He is a stout man with bald head.

Trusting that with this information you can advise us Mr Simpson's record, for which we will be very grateful, we are.

Yours very truly

CONSOLIDATED CAR HEATING COMPANY

MANAGER FROJECTIJE DEPARTMENT

EPV. GRS



Mr meadowcroft Dear Sir

a short time ago I took a position with the Consolidated Can Heating Co and gave your name as alference. & believe they wrote to your and received at letter from your stating that you were at a loss just while to place me. I was thing Draftsman in the Laboratory from May 1913 to October 1916, was Chief Roaftonnad and the time of the fire. Smaline that I took a librity when I gave youl name as referenced, but they wanted a reference and must to me Edison So were followed in my mind. it a glad false if you could sund them a good road in my behalf. sprins still have officially in glacing Constable, me Backender and many others can tell you. R. of Simplesty

252 north Pearl St albany n.y

adduss

Consolidated Confunting Co 413 north Pearl St

albany

attention Mr Lealy

GENERAL MANAGER'S OFFICE

THOMAS A. EDISON, INC., EDISON PHONOGRAPH WORKS.

Wm. Hayes.

Date 9/4/18.

Mr. William Hayee is on the payroll of the Cylinder Record Manufacturing Division, although he doss no work for them, and as I understand it the Cylinder Record Manufacturing Division bills to the Laboratory the amount of Hayes' wages Record Manufacturing Division why Hayes should not be transferred from the Cylinder Record Manufacturing Division payroll to the Laboratory payroll, thereby doing away with the extra work caused by the Cylinder Record Mamufacturing Division paying him and then billing to the Laboratory? Please let me know.

CHW/IWW

CC to Mr. W. E. Sanborn.

with the billing to the Laboratory Planes let us brown.

Whose Pref. He flow.

Whose Pref. He flow.

Whose Pref. He flow.

Whose Pref. He flow.

When he shows our hard with the first our than the survey of a truth our than the survey of almost ware, on has outing work at this turn, I evice worth your approval. In he is a vice worth your approval. with your approval, how him

to Laboratory role

If any reply is necessary pleass refer to above number.

1860-4W-8-18

Lopt. 5,1918.

Consolidated Car Heating to., Alberr, New York.

Contlemen: Attention r. H. J. Treese.

in rough to your lotte, of Coptember 22, in rough to print the print of the print o

of writing on extra latte, but I have five or six mon of the mon of the mone of the post of the state to make absolutely one of the third of the state of make absolutely writing too threather.

Your very truly,

(signed) W. H. Meadoweroft.

../5633.

Entarut and

Mr. M. m. Jones

Please find bolo detail of departments of the Mison Storage Battery Company shoring the number of male unplayers who are affected by the selective sortice during the disking the ages of 18 to 45 inclusive. This for your information.

DEPARTMENT

Shipping Sore Box & Fillor Porf. & Brush Porf. & Brush Inspection Flating Thus Assembl. (Buy) Thus Assembly (Hight) Obsatraction Control of the Control of t	52 60 15 17 19 49 37 44 20 20 21 5 5 5 5 15 5 10 12
Repair Assembly than Lamp Charpentor Phop Truck Sorvice So Fitting Truck Forum Cesting Trun Load Pocket Fress Ambelling	22 60 2 23 23 23 11 40 39 201 4
Flaco Plating Electrical	42 12

J.T.ROGERS

WRIGHT-MARTIN AIRCRAFT CORPORATION

LONG ISLAND CITY. N. Y.

LEX AUTOMOBILE CONPANY EX AUTOMOBILE COM RAL AERONAUTIC CO. OF AMERICA

NEW YORK CITY SHT-MARTIN AIRCRAFT CORPORATION OF CALIF. LOS ANGELES CALIF.

Mr. Thomas A. Edison. Llewlyn Park, West Orange, H. J.

Column would for the

Wy dear Mr. Edison:

I have constant Edison callers at my house most every night then I am at home, and last night I heard there was a rumor in the factory that I would gradually employ a lot of the men that had been with me for a number of years. This rumor is most unfortunate and has caused me considerable annoyance at the house, which, however, I will finally take oare of, but I am writing you this letter to assure you that I will not hire any man on the Edison payroll.

You have always treated me like a father, and I AND LAWS ALWAYS LYBRIGH ME LIKE S ARTHOF, REM I secure you that I shell never forget your kindness and I will not do smything to ambarrass you in any way.

Should I stuny time want amy sen in the Edicen employ I will first take it up either with you or Er. Charles.

I understand there have been several of your men hired at the Wright-Moartin, but not under my jurisdiction. This being a very large organization, naturally I cannot control the fair to you now sel have always been, and I also wish that you would confirm this to kr. Charles. I have no Are to evide and one see no weare the ways. have no axe to grind and oan see no reason for these unfortunate rumore.

With kindest personal regards, I am,

Youre very sincerely,

Nalut ar Kach

Sept. 23.1918.

Mr. Robert A. Bachman, c/o Wright-Martin Aircreft Corporation, Long Icland City, B.Y.

Dear Bachman;

last, He was received your latter of Saturday omploy alof of the man who had been with me for a mumber of years. If such a thing had been reported to so, I would'nt believe it, because I know you would not do any such thing.

bishing you all success in your new work,

l remain,

Yours sincerely, and also Yours for the Fourth Liberty Lean, '

4/5722.

Mr. Meatoweroft -Personali

Noto S.

Brocurenant

WAR DEPARTMENT OFFICE OF THE CHIEF OF ORDNANCE

PROCUREMENT DIVISION in replying refer to No. 230. 02-07

SHG/hl

Attention of

Sept. 25, 1918.

Thomas A. Edison, Orange, New Jersey.

sir:

you are advised that Mr. 6. P. Soull of New York City, has applied for a position as a patent solicity, this Department. He states that he has been in your legal department of a masker of yours.

2. This office will be pleased to receive a letter of recommendation from you, if your knowledge of the applicant will permit of your recommending him for the position mentioned.

Respectfully,

PROCUREMENT DIVISION, PATERES BRANCH. L Cuttoleambe

A. M. Holeombe, Major, Ordnance, U.S.A.

[ATTACHMENT/ENCLOSURE]

Mr Holace ;

and signer

you drought a little for

Walle arrivered

[ATTACHMENT/ENCLOSURE]

Mr. Medicust.

Scull

Major A.M. Holcombe, Procurement Division, Ordnance, War Department, Washington, D.C.

Dear Sir:

Mr. George P. Soull was in 1908 and for several years thereafter a member of my Legal Department, and as such counsel had charge of many important matters. He has also prepared and prosecuted applications for patent for the companies in which I am interested. These patents covered a great variety of inventions.

I consider that Mr. Soull is very well equipped by reason of his training and experience for work of this character and take pleadure in recommending him for the position of patent solicitor in your department.

I can also cheerfully testify to Mr. Soull's character and the esteem in which he is held by those who have
been closely associated with him.

Yours for the fourth Liberty Loan,

Mr. Constacce Deares takes short lunch hours and works Saluring afteriord - Figuring up Red particular week by minutes he lost 325 minutes and was aluad 326 minutes - So that is prelly close He has a young baby at home, which may account for a few minutes late mornings Don't you think we had beller at it go as it is?

October 5th, 1918.

Mr. Thomas A. Edison.

Orange, N. J.

Dear Sir:

Attention of Mr. Wm. H. Meadowcroft.

I have just received an application blank to be filled out applying for a commission in the Ordnance Dopartment of the United States Army and I am wondering whether you could ece your way clear to furnish me with one of the three letters of recommendation which is required with the application.

If you could see your way clear to grant me this favor, kindly address the letter to

> Chief of Ordnance, U. S. A. War Department Washington, D. C.

Att. of Capt. B. E. Estes.

and forward to me at 62 Midland Avonue, Glen Ridge, New Jersey.

Thanking you in advance for any assistance you can offer me in this matter, I remain

WGW:K

yours very truly.

PHILA, FLIER, MISSING, FORFWARNFÖ PARFNTS

'Happy' Drew Wrote He Was
. Ready for 'Great
. Adventure'



LIKETENANT DREW

with this assurance, Lientenant Churles
Williace Drew, "Happy Drew," as he was
known among his committed in avitation is
France, closed the last letter received by
his normers, Mr. and Mrs. Sufford Drew

The letter arrived only two tan's size, as we letter out the eve of a propose flight over limitaged, with four floring pattern of the planes. He with four floring see of the planes. He sweet letter have be selected in the success of this exploit, which was related in the letter from Capin Plantes Hills of Alberta flight of the State of the success of this exploit, and was related in the letter from Capin Plantes Hilds, of Alberta flight, and Alberta flight.

Harles Hiddle, of Andalusta. Leutenant Drew, 22 years old, enlists in a later from time 18, 1972. He was fo merly candoyed in the electrical deparment at the T. A. Edison in benatories, Orange, N. J.

Orange, N. A.

I don't wall

Do your Accessor

Blow when and tolanthe was employed by well

WH. Muchoway

Det. 1/10
Mr.M. H. work of of tought in
the Rept of the Weaven's
trans is giving his recognises.

October 25,1918.

TO WHOM IT MAY CONCERN:

Denjamin Sorin of 48 McCheaney Street,
Orange, New Jersey, has been employed by as for tro
yeare, part of which time hts occupation has been ae
an Aselstant in Vr. Nilson's Chemical Leboratory. He
se desirous of entering into service as a Laboratory
Assistant in the Chemical Section of United Statos Army
Sorvice of Thile he is not a greatuse Chemist, we
can recommend him as a young man of good character,
and so being infellipent, industrious and trustarorty,

Assistant to ir. Edison.

mc

Oct. 28, 1918

Mr. Thomas A. Edison, Dear Sir:

I called at Pratt Institute and explained to Professor Allen just the sort of students required.

Prof. Allen said they have had a greater demand for their students this year than the Institute could furnish, but he said that he would like to place a couple of his young men with Mr. Edison, and he would take the matter up with Prof. Rogers and they would go over their list of young men who they thought would be desirable and could recommend.

Prof. Allen said a number of their students took positions last June, but have continued their studies evenings at the Institute, and some of them might want to make a change. He said that he would take the question up with the young men that he thought you would require and would write to you in regard to them.

Prof. Allen said that the young men who have taken positions during the last year have been getting from \$15.00 to \$20,00 a week to start with on account of the demand for young men.

McCOY.

Gentlemen, I will be very grateful to you in any internation organization in spining a when your Catoratricks. fith clint and laboratory. principles of wheat chamistry, I also Knowledge of vinegino of analytical of organic Chronistry I would greatly

NOV 13 1918 2 M. Orange, New Jersey. Mwdear Mr. Edison: The Bureau of Mines regrets to lose the services of Mr. W. E. Gibbs. We are glad, however, that his connection with you will place him where he can keep in touch with the manufacture and improvement of the mine rescue apparatus which he originated and developed when in the employ of the Bureau. During the past year he has been at work on an oxygen apparatus for aviators. I hope that it will be possible for you to allow Mr. Gibbs to complete this work, and I write particularly to assure you that any cooperation the Bureau of Mines can give toward the perfecting of the mine rescue or the aviation oxygen apparatus will be gladly supplied. In particular, I would mention Dr. Yandell Henderson of Yale University, Consulting Physiologist of the Bureau of Mines, who has worked with Mr. Gibbs on ooth of the above mentioned apparatus, particularly as regards the adjustment to the human wearer. Dr. Henderson and I would be glad if you will direct Mr. Gibbs to avail himself of Dr. Henderson's advice in his particular field in the future as in the past. Sincerely yours, Constable

Mi Edison:

Jakache telephones to
ask winther it would be
agreeable to you to take a
prend of his in your Lab.

for 2 or 3 months

granded with honors from

Jokyo thinwesty. Is very askin
young man. He specially w
Electro Chemistry. Me would to
work on your Lab.

get the "admosphone" of your

ways of copininental work.

Jakaki venelus for line
witegrity. Meadowoofe.

the we Orange, DE. J. Southwen. Sleave grennit me to make an application for employment in your laboratory of research. I am asking their funor of you, because & feel, that & am bottom qualified for work along the line of phonographic occupation than pulsaps other his. I bour been argaged, from line to time, in experimental work on several different wealno of regroducers and bown never felt. About my result were section factory, until comparatively recent. I have worked out a longe muche if arrangement in the land turnet, years. Tue of the recent improvement on your reproducer, & bried out, but aboundours it a long time ago. I have not broughet out, an arrangement that eclipses anything that & Your was heard, from regardenced sounds, This is unt are

ish boart, as I have substantial witnesses, business were, who have have it, as applied to the reproduction from betical cut records. I cannot see, why it would not be applicable to your reproduces and recorder. I am not a college graduate or tuberion. I have studied out my task above, belong as a basis the theore of players and the common quartics of some. I have receitly.

1708 Park au.

applied my thought and experiments to a low or rule. The resistance to whating I have conceived, a cartain ambiertained regarding it. I may be served, but my experimental result, never to prove a good goart of it as being along the convert lain. If, by proceeding our of your thinks and doors, I believe that I could be buffer by you as well as unjusted. I can furnish you will rule turn furnish furnish.

yours on truly, I've inoz.

Oleimoris

Roxbury, N. Y., November 30, 1918.

bluce I here a no spenty put now whent he be proceed My at sem I turn he might come of Mr. W. H. Meadoworoft

Edison Laboratory Orange, N. J. ace me Dear Mr. Mesdowcroft:

A men I set in the kery Department in connection with the carrying out of certain problems for lavy offensoe, he written se saking that I now that the carrying out of certain problems for lavy offensoe, he written se saking that I now that the Edison Companies, with a view of securing sees contact position after the Reserve non are unstered out of the law incommittee the contact that the contact the contact that the contact the contact that the contact that the contact the contact that the contact that the contact the contact that the contact the contact that the contact that the contact the contact that the co

The second of th

6052

Sincerely youre, Bucklen

PS. Write we at Jime Point as 120 Boxen, stille Sam just up in the mountains a few days recuperating BES

[ATTACHMENT/ENCLOSURE]

Byron Winthrop Grimes.

Propont Addrous: 1912 H St., H.W., Wannington, D.C. Age, 26 1/2 years; Height, 5 ft. 8 in.; Woight, 135 lbs.j. Honlth, oxcollonts Single.

Advantion, A. B., with distinction in Chomistry, Harvard University, 1912 (as of 1913). Worked or; pengas. Sowers! scholarships, 7:11 Bota Kanpa. Course included practically all chomistry courses offered, also mathematics, physics, and general One year Creduate Research, Instructor in Chemistry, I.G.C. Correspondence course, Hochanical Engineering, not completely of the Course of the Course of the Course, Markander Hemilton Institute Business Course, not completely for.

Control (forks) Experience.

Three years with Pine Solvay Process and Senet-Selvay ConFarce years with Pine Solvay Process and Senet-Selvay Conpanion, of Syrocuso, How York. (Hanafacturers of seda,
onutic soda and allied products; sportsor of sodo,
by-product plants, explosives, etc.)

by-product plants, explosives, etc.)

by-product plants, explosives, etc.

in charge of nitric seds lunt, inventory and efficiency recards of plants, vertous clant problems, intermediate crackdevelopment of research results to greated plants, production

Toolmical (Administrative) Experience. Havy Department, one FEROFICHMENT Southon, Bureau of Ordensee, Havy Department, one year. A development of Ordensee problems by or orientable agencies, approved of openitoristems and srawings, placing of contracts, following up of production, development of Emandenuring freelittion with commercial zon, correspondence, interface, production, mentioner and loading of high explosives, orientic mapped to the place of the contract of the problems and reports, supports of plants, of plants, of

Conoral Activities and Interests.
Power-line and active sorvice with New York National Cuard,
three years.
Boy Sount Loader.
Church Organ and Choir Work.
Pochnical Literature, ICC and Alexander Hamilton courses noted
above.

Commissioned Ensign, Havel Reserve, Hevember 1917, and Liqutonant (jg), Harch 1918. Duties as above. Recommended for further promotion.

December 4,1918.

Mr. Bruce R. Silver, o/o Richmond Levering, Inc., 120 Broadway, New York, N.Y.

Dear Mr. Silver:

Soth and showed it to hir. Addison. He read it and also the memorandum of qualification. He read it and the memorandum of qualification has been as the state of the state of

I am very sorry to learn that you had the misfortume to fracture your ankle and trust that you are recovering rapidly and that it will not leave you in any way partially lame.

I guess it will go without saying that an opportunity to come over to the Laboratory. In the meantime, I remain with ind regards.

Yours sincerely,

Assistant to Mr. Edison.

FRANK R. KEITH & CO. UNLISTED SECURITIES 24 MILK STREET

BOSTON, MASSACHUSETTS

Day Knot Boowas the Selling (Agent and 9 do not believe December 4th, 1518. he Left any money or pr

Thomas A.Edison Esq., dur Ocange, N.J.

Dear Mr. Edison:

Before writing you what I had in mind, it would perhaps be well for me to introduce myself, and I herewith take pleasure in affirming that I am the son of Fred Catlin, deceased, whom I believe, you knew quite well.

A particular friend of mine here in Boston is very much interested in Mr. William G.Ree, who died about a year and a half ago, and who, I understand, was at the head of your Storage Battery Plant.

Now, if possible for you to do so, I would like to have you give me in confidence, an approximate estimate of Mr.Bee's estate. I should like to ascertain if he held any stock in any of your companies, and to what extent. Did he own any real estate, how much, and where located.

This information is sought by the real widow of Mr.Bee, who does not wish to disturb anyone who was in any way connected with him while he lived in Orange with another woman, whom he called his wife, and I ask most urgently, that you keep in strict confidence, what has boom disclosed to you in this letter.

Awaiting your roply, and with my very best wishes and regards, I am

gc/c

_

December 6,1918.

Mr. John W. Lieb, Vice-Procident, New York Edison Company, New York, N.Y.

My dear Lieb:

were kind enough to let me have several of your young men to help me in my occarious to your young men to help me in my occarious to you cannot help me in my occarious the you cannot Henry G. Wolfe and Williem H. Enlerimans as your for the Government is now drawing to a close, I am going to return these two young mon to you. Hr. Knietim has been seriously ill for the flush two or three weeks and is not yot ready to return to business. Since he are to track the creturn to business. Since he can be time, but Hr. Wolfe will return to your service in a few days.

my association with these two young men. They have been very closely associated with me in my work, and like some of my boys in the cast that is in the cast the cast the cast the cast the cast that is the cast the cast

my sense of obligation to you end the Company for your courtesty in leaning your men to me for this Government work. All I can do is to thank you said to express my appreciation of the patient and court of the patient and court of the patient and court of the patient and patients of the patient and patients in this commention.

With kind regards, I remain,

Yours sincerely.

December 8,1918.

Mr. Geo. D. B. Catlin, o/o Frank R. Keith & Co., 24 Milk Street, Boston, Mass.

Dear Sir:- CONFIDENTIAL:

Your letter of the 4th instant was used and shown to Mr. Edison. He wishes us to say that Hr. Be swe the Salling Agent of the Edison Storage Battery, and Mr. Edison does not believe that he left any money or property whatesever as he continued to particularly during his common to pasted over a year. Believe that he common no stock in the Edison Storage Battery Company.

Yours very truly,

Edison Laboratory.

Λ/6070

Mr Hm A. Meadowcrof 6124 Edison Laborator They dear Mr Meadowcroft am now "Regional Dupervisor for Din in the Student arony in Miss Kansas, Colorado and Wyoming going from college to college, matractingthe local man and Ceading the men in singing, army style. Camp Zachary Taylor and the change was regarded as a promotion, in prestige at any rate. tunate enough to work out a system for promoting singing in the army, which, afterial at two other camps, was ordered placed in operation in all other

WAR DEPARTMENT COMMISSION ON TRAINING CAMP ACTIVITIES camps and training stations. My Director in Washington Tells me the Port of Emberkation tells him the 8 of the (the division which I trained) was the best singing outfit which went across. Trow being looked upon as a joke, singing became the pride of the comp while I was in Soursville and I have made quite a repertation as a Roug Seader. The experience and confidence necessary to tackle the job and " put it over " I got at the Edison Laboratory and I thought perhaps Mr Edison might be interested to know I have indeavored to maintain the standard set me there and that I am deeply grateful to him for the education

WAR DEPARTMENT HISSION ON TRAINING CAMP ACTIVITIES

GAMP HUSIC A. ROWLAND DAY

and encouragement which I received at his hands. My career as an drung Doug Seader is nearly ended and & have no idea 'what I shall do next. a position as a Municipal Doug Leader has been offered. but song leading is a war meas we with me. Whatever I do, however, I know my experience with Mr Edison is going to be of great assistance and & shall always retain sincere gratitude and affection for hum. If you can conveniently con-vey something of this to him, I shall appreciate it.

most sincerely

Exordand Dawson % See F. Hanner, 19th & G Streets

Washington D.C.

Desember 17,1918.

Mr. A. Rowland Dawson, o/o Lee F. Haumer, 19th and G Streets, Washington, D. C.

My dear Mr. Dawson:

10th instant with a reset dool of interest and thank you for taking the trouble to write to me.

I thought that the best very to convey your sentiments to Br. Edison was to show him the letter. He slow was very much interested in reading it and cante me to convert the reading it and cante me to convert the reading it and the state of the reading it and the state of the reading it is all over the force of the reading it is all over the finited States. He wishes a spreading all over the finited States. He thinks that you ought to get into it, as in addition to the honor it bring it pays very well.

It is sourcely necessary for me to say that I add my congratulations on the success you have made, and also my very book wishes for your future clong these lines and also for your health and prespectiv.

Yours very truly,

Assistant to Mr. Edison.

Wilsow, C. 7.

THOMAS A. FOISON. INC.

ORANGE, N.J.

December 19, 1918.

Mr. Thomas A. Edison, Orange, N. J.

Dear Mr. Edison:

It is with sincers regret that I hereby tender my resignation as an official of such of your various occupaniss as I am commetted with, to take effect January let.

By health is the only cause for taking this step, but because of it and in justice to myself and family as well as in fairness to you and your interests, I real it is the only course to pursus.

My commection with your interests started at Schemectady in 1887, and for the past twenty-one years I have been with you at Orange.

During all of this time my association and commertion with you has been most pleasant and salgrable, and I see confident that a large part of my advancement and success has been due to you that consideration and skilling guidance. I therefore take this opportunity of saying that I as fully appreciative and desply indebted to you for its consideration mean adornications placed in a consideration means and confidence placed in our

As soon as my health permits, I shall again be compelled to get into active work of some kind, and it may be that in some of your various interests you will have a place in which I would fit - I hope so at least.

most sincerely yours,

CHW/IWW

Care Hurlong.



Dourand, Deo. E.

Coleman HouseAsbury Park

A. M. BEXTON.

December 24th

frm/10

Dear Sir.

As the youngest son of your old friend and associate the late George. E. Gourand I am taking the liberty of writing you.

I have since the commencement of the War been doing welfare work at the Government Shell Loading Plant at Moragn N.J. and it occurred to me that there might possibly be some opening for a position in a similar capacity in one of your own peace times industrial organizations.

My work at Morgan included not only the recreation activities for the up keep of the morale of the workers but also the editing of a bi monthly magazine published for the employees.

I trust , sir, I am not imposing too much on the memory of the days long gone by, when my Father had the honour to be connected with you ,in writing these lines.

With kind regards.

Yours respectfully.

Towers . Sour and .

December 30,1918.

Mr. Carl H. Wilson,

Orange, N.J.

My dear Wilson:

After no many years of close business association. I am sorry to think that the old these must be broken, even temporarily, especially as the reason is your poor state of health. I have noticed for some time past that you were not looking as visorous as usual but did not realize the condition was no sorious.

Of course, I must accept your resignation, but it is with much regret for the onnse which has prompted you to offer it, and sinceroly trust that change and rest will restore you to your accustomed health and vigor. My best wishes will go with you.

When you are well again come in and see me, as there will probably be an opportunity for you to join our family once more and resume the pleasant association of so many years.

Yours sinceroly, '

CHARLES EDISOR

DIVIDION: ALL DIVISIONS AND EXPARTMENTS.

SUBJECT: US. C. H. WILLOW'S TRUPORARY VIRHORANAL.

deno. 110. 20

TO ALL DIVISION AND DEPARTMENT MANAGERS :

On January End there is to be a little gathering in the Library, at 5:15 o'clook, to wish Godspeed to Mr. C. H. Wilson.

For some time it. Wilson has not been well, and he now reels that a temporary relief from the many responsibilities and business cames he has had constantly on his mind in importative if he is to be of any future value to hisself, his family, and the Omegany. As much as we regret to have him loave us for even six or eight months, it seems the most present think to do.

During his absence the writer will hamile the work hir. Wilson is now carrying on, and all matters currently referred to him should be referred to no after January End.

I shall try to spend a little time each day in Er. Wilson's office, but will also retain my dook in the Library and in the Storage Mattery Company.

I hope as many of you as possible will come to the gathering in order that the send-off may be one worthy of a leader and a friend.

CHARLES ROISCH.

Charles

that the only proper method of Reducing force is to make out a schooling force is to make out a schooling force is to make out a schooling force to look follows. I think we should treduce to 1000 Cello within 3 works from nowJake the pay rost and if present capacity to 2000 per day. If Cut name of load effective speed orbities of following to the septent of 2 and dept to the extent of 1/2 the names.

200 In Office, Cut to 6/10 the while is a slow as possesses.

3rd These ento are to represent over 3 weeks after the 1st 3 week pourso of 2000 dack Cochacter 1/3 nd 1st week 1/3" 2nd weak 1/3 3nd week + Thus at Elico uf 6 coreles Jerour date you well 68 lon a 1000 daily 6 casis You will not proceely have to consider taking Cays of a stock ahead as the deffrações Cetrocas your wecklackle ordars + The 1000 will pile up a swiften fact enough, in fact I read the fullwee datac a Richard bluyingthe

well caves a period of le mouths more before we cecll get out frecent orders to dome to 1000 daily

A Do not lay off ceny of the octing force in fact year might inchease it

5th Rout lay aff any took was been or Merching cleropains, as we should push both hauts the disagrang of recollection the relation operachion to save labor as this is

Competition of Lead Cattery

We must not accumulate

Stock of Batteries byond 3 way

of must hold down

Commutations of in ventory

to the Limit

our only hape of weating

DER that I wer take is cut of about make any pointment worked second successions frontly reduced taker

Edison General File Series 1918. Equipment and Supplies (E-18-37)

This folder contains correspondence and other documents relating to the purchase and use of tools and raw materials in Edison's laboratory and factories. Included are items pertaining to motors, tools, camping gear, and rotary crushers. Also included are letters regarding chemical compounds such a Tripoil (amorphous sillicon dioxide), Kieselguhr (diatomaceous earth), and "refined Trinidad Manjak" (a bituminous material). The correspondents include Ralph L. Fuller & Co., Harley-Davidson Motor Co., Sturtevant Mill Co. and Trinidad-Taroub Co., Harley-Davidson Motor Co., Sturtevant Mill Co. and Trinidad-Taroub Co.)

Approximately 20 percent of the documents have been selected. The unselected material includes routine correspondence about catalog requests, orders, and shipping, which were handled by the laboratory staff.

SAN FERNANDO what is price per Lon fol my cal B. D. WOODWARD NEW YORK CITY TRINIDAD-TAROUBA OIL DEVELOPMENT COMPANY It depends on the price of I can use it also she be salustraction usto price + workings can it C/o Edison Storage Battery Co.)-@ Orange, H. J. Dear Er. Meadowcroft:-I am submitting to you a sample of a special form of refined Trinidad Eanjak which I think likely to interest Er. Edison. You will remember that some months ago you brought me in touch with him on the subject of our crude product. He objected at the time to the presence of particles of clay, silica, &c. in our hydro-carbon, but I have overcome that trouble, and you will find this product to be clean throughout and especially adapted for use in moulded insulation, storage batteries, and electrical work in general. This pulverized material will flow liquid when melted. It is insoluble in alcohol and ammonia, and proof against brine, alkalies and acids of all concentrations. The melting point is high (over 375° F.), and the dielectric strength is unusually great. Will you have the kindness to lay this sample before Mr. Edison and let me hear further from you.

April 29,1913.

Er. B. D. Woodward. 1 Lost 54th Street, New York, D.Y.

Dear Er. Loodward:

regard to Tritished Linglet, let me say that it. Editor has returned from his trip rate mesa; that it. Editor has returned from his trip rat has requested no to write and safe run to quote a price per ten, 7.0.8. Her York City, of the ende in his rand also of the special form of a Ciliad modern of which you cannot not a march 1.50.

use it will depend non-industries or not be our use it will depend non-industries. Be also wishes no to note whether both the ciude and refined product can be our plot equality and it quantity if he should find that it works satisfactorized and that the price is within rememble bounds.

Yours very truly,

PLÁNT' SITUATEO AT SAN FERNANDO TRINIDAD H WEST INDIES B. D. WOODWARD 1 WEST BATH STREET

TRINIDAD-TAROUBA OIL DEVELOPMENT COMPANY

INCORPORATEO IN DELAWARE AND OPERATING THE VISTABELLA MANJAK DEPOBITS IN TRINIOAD

ADDR	YORK	NEW YORK Liny Srd. 1918.

Mr. William H. Meedoweroft, Assistant to Mr. Thomas A. Edison, The price you name are Orange, N. J.

Dear Mr. Meadowcroft:

In reply to your fax

relative to Refined Trinidad Hanja advise you that we have thoroughly and we are in a position to quote to exceed nineteen cents a pound in barrel F. Q. B. New Yor

scale this figure Te will endeavor

down on minimum orders of five tons.

The demands for our various grades

Refined Manjak have been such that we have discontinued marketing We have also been led to manufacture the crude article. a BRILLIANT BLACK TRINIDAD PAINT, prepared ready for immediate use as per enclosed descriptive card.

Please advise me of your requirements, and

believe me to be,

May 7,1918.

Pr. B. D. Boodward, 1 West 54th Street, New York, B.Y.

Dear Hr. Woodward:

f showed Mr. Edison your favor of the 3d instant, in which you quote prices on refined Trinica Edinjak.

businoss with you on this product. He cape that the price you need to entirely beyond anythine that he could pay us he can accomplish his object with binders that are soveral times chapper.

Yours very trul; .

Assistant to Mr. Edison.

A/6108.

June 3.1918

i'r. Bachman:

It. Elsen cays why not shop around in New York, Philadelphia and Boston and pick up out of the stocks you can find, all the steel you can use for lugs and other purposes. No thinks it is desirable to do this right eway.

W.H.IMADOWCROFT.

110

Hariley-Davidson Motor Co.

Mhinyaukiele. U.S.A.



ILL AGREEMENTS AND CONTINUENT UPON STIMM S ACCORNES DELAYS OF CAMBERS AND OTHER OCLAYS UNAVGORDED ON BEYOND GUT CONTROL

5B

June 8, 1918

Thomas A. Edison Orange, New Jersey

Dear Sir:

We will be glad to supply you with the motor and transmission as requested in your letter of June 3 at the following prices:

> -1918 16 h.p. magneto equipped motor 1918 16 h.p. generator " " -Three speed assembly

All Prices F.O.B. Milwaukee.

The magneto motor is perhaps the one that you want, as the generator equipped motor is intended for use in connection with a storage battery. We can make immediate delivery on the above items.

Yours very truly,

HARLEY-DAVIDSON MOTOR CO. Parts & Accessories Sales

Ha Devine

Blue Print

Juno 11,1918.

Harloy-Davidson Lotor Co., Hilwaukeo, Wis.

Gentlemon: Attention Mr. H. A. Devine:

in. Mison requests no to tender to you had approximation of the courtony oxtended by your favor of the 4th instant, (Medronae 58), and to see, that he is such placed that you have concented to supply the motor and trunmingion in accordance with his previous lotter.

Purchase Order for one 1918 it has a separate or vegetar a very separate or one 1918 it has a segment o equipmed motor, and for one Chroe speed accorbly, at por your quotation. In Edison will be very flad to have you make chipment at once, addressin the sense. Shon A 2dison, Jungo, B.J., Attontion ir. Inadescret.

till you kindly mail to me at your oarly convenience, blue prints of this equipment, so that we can so on and propage for installing the same.

Yours very truly,

Assistant to Er. Edison.

A/EEBO.

Ralph L Fuller + Co 4 Redor Ask price Risselghur Tou lots. 200 "

[ATTACHMENT/ENCLOSURE]

Print 2 20 & 12:18 Km.

Ralph. Talle Eo

S.C. L. \$135 co Ton
for 100 mich.

\$ 40. for 150

\$ 45 - 200 mich.

Low Tout 13 out

Mont care toke the mostle wolfs.

21 hr. 21 hr. 21.

RALPH L FULLER & CO

Disc

NEW YORK CLEVELAND CHICAGO PHILADELPHIA BOSTON

RUBBER MATERIALS

. 4 - -

NEW YORK

July 10th, 1918.

Edison Company, Orange, N.J.

Dear Sirs:-

Attention Mr. Meadoworoft

Confirming telephone conversation of yesterday, we take pleasure in quoting you KIESELGUHR in less than carload lots or lots of one ton,

100 mesh at \$35.00 per ton 150 " "40.00 " "

f.o.b. Boston, Mass.

This material comes packed in bags of 100 lbs. for which there is a charge of 21¢ each extra, freight prepaid to the mines at Wymer, Washington.

Hoping to be favored with your order, we remain,

Youre very truly,

RALPH L. FULLER & CO. INC.

CM Chas 7. Helly

CFK/CM

RALPH L FULLER & CO

CHEMICALS

NEW YORK

July 22nd, 1918.

Edison Company,

Orange, N. J.

Attention of Mr. Meadowcroft,

Dear Sirs:-

On July 10th, we had the pleasure of of quoting you in ton lots on KIESELGUHR. We wish now to inquire if you found our price in order and when may be be in receipt of your order?

Thanking you in advance for a prompt reply, we remain,

Very truly yours,

RALPH L. FULLER & CO., INC.,

Chas. F. Kelly

CFK/HG.

Rubber Materials Div.

LEPHONE RECTOR 6702



July: 24.1918

Ralph B. Fuller & Co., Inc. 2 Rector Street, How York, H.Y.

Gentlomon: Atton: Hr. Chas. F. Kolly:

implying to your favor of the orth instant, hot me may that it. I ald an num mot quite decided whether or not be a more instantially rethe purpose ohe had in mind. To it see calculating some experiments and will be able to decide the matter later.

Yours very truly,

Assistant to Mr. Edison.

Albhon.

Secretarial Service Department THOMAS A. FOISON, PERSONAL

Function:

Laboratory. SUBJECT:

G. E. Motors to be returned.

Memorandum No

Aug. 12, 1918.

Mr. J. E. Preston.

The Purchasing Department advise me that three General Electric $(\ell_{ep}, \xi_{-1}, r_{-1})$ kotors were ordered on Shop Order 5005 which are to be returned at a later A bill for rental of these has been received and the Purchasing Service Department desires to know whether or not they have been returned. I find that they are still located on the "Sachem."

by object in writing you this memorandum is to suggest that you arrange a follow-up on these motors to take the matter up from time to time with Mr. Knierim, Mr. Wolf or possibly Fred Ott (I do not know just who can navise you but someone in connection with Mr. Edison's Government Work should be able to do so) to see if the motors have served their purpose and may be returned.

R. W. Kellow.

Smore tary.

Copies to:-

Wr. Iglar.

1538-3-50-618

I just passed a voucher for \$742.59 in favor of Abercrombie & Fitch, New York, which covers Mr. Edison's comping outfit, I understand. Will you please tell me where this is being stored and if equipment of this value is included in what you have to put in storage? I would like to attach a memorandum to my files showing whore this equipment is located.

PHONO. - " 12.15 COVER -HOS TON SPECIOUS E 1

Sept. 19, 1918.

Er. J. E. Proston, Laboratory Office Lianager:

Attached is duplicate bill from American Oil & Supply Company, amount 05., covering ten pounds of Foundered Tripoli which Er. Headoworoft ordered for a disc record experiment, covered by a Laboratory shop order.

The original of this bill seems to have gone astray. Requisition should be made immediately and bill attached, and followed up for immediate payment.

Yours for the 4th Liberty Loan.

R. W. Kellow.

RWK: F

[ATTACHMENT/ENCLOSURE]

American Oil & Supply Co.

Oils, Greases, Acids, Chemicals

52-54-56 Lafayette Street

Newark, N.J.
Thomas A. Edison Laboratory,
Orange, N. J.

Sept 16, 1918.

Gentlemen:

In compliance with your request of the 12th, we enclove herewith duplicate invoice covering charge of July 24, to WH Meadowcreft, in core of the Edison Laboratory, emounting to \$5.00

WU VC SULFILY CO.

Thus at Not was exclusive a 17/18

[ATTACHMENT/ENCLOSURE]

Monthly Statement Amount \$
American Oil & Supply Co.
52-56 Lafayette Street.
52-56 Lafayette Street, Newark, N. J. 1918.
in second with meadower oft, Salor Cold delong Lat, Change Middle Cold and
Go Llos Got delon Lat.

5.00#

M. Kellow Karran to ?

Do you have represented the service of the

L. H. STURTEVANT,

STURTEVANT MILL COMPANY

HARRISON SQUARE, BOSTON, MASS.

Gentlemon:

BOSTON, MASS. December 4, 1918.

Edison Laboratory,

New York City, N. Y.

not in Operation

We are going over our records endeavoring to ascertain if machines which we have sold some years back are still in operation by the parties to whom we originally sold same, or if they have passed to other hands, orgif they are not being operated at the present time. (I of Stoer Carte William or it pays are not were the story of the story

will understand that our lists grow to tremendous proportions in a short the every once in so often we undertake to simplify matters by the above-process taining only such names on our lists of which we know by ordering repairs or have heard in reply to our lotter that they still are being used?

We find we have supplied you machines as follows: - #00 Rotary Crusher

July 1, 1915. July 1, 1916.

1 - #0 Rotary Crushor Will you not kindly drop us a line advising if they are still in operation at this time, and on what material or materials you are using same?

Thanking you in advance for this courtesy and trusting we may have the pleasure of entering further orders from you in the not far distant future, which

IT IS NECESSARY NOW, THAT EVERY BUYER SHOUL

INDOF, TO BE VALID HOST START THE SIGNATURE OF AN OFFICER OF THE START OF CAMER TO ITS MACRO
---MANUEL THE SIGNIT TO CAMERS, ART GRIFFACT OR ACCEPTED OFFICER IN GARE OF CAMER TO ITS MACRO
---MANUEL THE SIGNIT APPROXIMENT

E. Laboratory.

we assure you will have our very best attention, we are,

Yours very truly,

STURTEVALL MILL COLPARY

FBH DKG

December 20, 1918.

Sturtevent Mill Co., Boston, Mass.

Contlemen: Atten: Hr. L.H. Sturtevant:

Your lette. of the 4th instant asking for information regarding two of your Rotary Crushers was received.

Both of these crushers have had considerable upo and were outledy satisfactory. About a year ago we sold one of them and we do not know anything of its theorethous. The other one was in use in one of our patries up to a short time ago, when a change was note in processes, and the mill is not in use at the present time.

Yours very truly.

Assistant to Mr. Edison.

4-7.60

Edison General File Series 1918. Exhibitions [not selected] (E-18-38)

This folder contains correspondence and other documents relating to industrial exhibitions and trade fairs in which Edison participated or was invited to participate but declined. Included is a reference to an exhibit of storage batteries at the 1915 Panama-Pacific Exhibition in San Francisco. There is also a letter regarding a display of goggles donated to the Edison dispensary by the American Museum of Safety. This correspondence was routinely handled by Edison's assistant, William H. Meadowcroft.

Edison General File Series 1918, Family (E-18-39)

This folder contains correspondence and other documents relating to Edison's family. Among the items for 1918 are letters pertaining to repairs to his childhood home in Milan, Ohio and to the disposition of property in Port Huron, Michigan. Also included are letters regardings on William Edison's requests for cash, his unpaid bills, and his efforts to obtain an expedited discharge from the Army at the end of war. The correspondents include William L. Edison and his wife, Blanche Travers Edison; Edison's nices Nellie Poyer; his cousin Thomas Edison; and Marietta E. Wadsworth, daughter of his cousin Narry Elizabeth (Lizzie) Wadsworth.

Approximately 30 percent of the documents have been selected. The unselected items include inquiries about Edison's biography, complaints about stock sold by Thomas Edison, Jr., and additional documents relating to William Edison's unpaid bills. There are also some routine items concerning Mila Miller Edison's financial affairs, handled by Stephen B. Mambert.

JOHN D. RISTINE PEOPLES GAS BUILDING CHICAGO January 22, 1918

Dear Uncle Alva:

- On the third inst., I filed an application for a commission in the Ordnance Department their rile number 326.11.
- I took this stop, wishing to "do my bit" as I believe my experience particularly fits me for work in this Department.
- I am past thirty-six years of age and therefore not subject to draft and also the renumeration is not attractive.
- The letters of recommendation attached to my application are from men of character and ability and speak for themselves.
- Mnowing your close connection with Government affairs, I am writing to ask if you won't kindly request that my application be acted upon and a decision reached. Any action on your part will be fully appreciated.
 - With kindest regards to you and your family,

I am

Very respectfully yours,

Mr. Thomas A. Edison, Orange, Hew Jersey.

January 18,1.18.

Mr. John D. Ristino, Pooples das Building, Chicago, Ill.

Dour Sir:-

received. For fever of the field instant has been content for wor four menths, account for a few days at Christmas time, then he was not rell and come home lower for which was part in the rotty after Christmas, and is now on his way as so, there he will be engaged on some experiments for mental time to be done the lawy begar insent for nome time. We do not just law then and where a letter will reach him for sems intro the come.

Yours very truly,

Edicon Laboratory.

A/4535.

June 4,1918.

Mr. W. L. Edison,

Morristovn, H.J.

Doar William:

I received your latter of yesto cay's date and immediately brought it to your Father's attention. He has sont word to Harry Hiller to let you have the V50 for a few weeks.

1 am very sorry to learn of your bad luck with the tractor.

Yours very truly,

A/LE4E.

PIS TAE- Family

NATHANIEL C.TOMS, COUNSELOR AT LAW, HORRISTOWN, H.J.

« washington st. June 11, 1918.

Thomas A. Edison, Esq., Llewellyn Park, West Orange, N. J.

Dear Sir: ..

C. W. Ennis & Co. has a claim for \$21,19, for goods ordered by William L. Rdison in the name of Thomas A. Rdison. Payments have been made on this account in the name of Thomas A. Rdison, end as we understand it, by Mr. Edison. William L. Edison says he has nothing to do with it; that it is a claim against Thomas A. Edison, and he disregards entirely our letters and even the offer to start suit. We do not want to start legal proceedings against Thomas A. Edison, but feel that this hill should be maid.

Will you let me know whether this is Mr. Edison's bill, and if so when he will pay it; and if not, please inform me as to whether Thomas A. Edison ever authorized William L. Edison to contract the bill in his name, so that we can collect it from William L. Edison, if necessary? It is a small matter, but I have had it in my hands for a considerable length of time and you will oblige me greatly by letting me have a cheque for the amount due if Mr. Thomas A. Edison will do so, and if not, let me have the information so that I can take the matter up advisedly with Mr. William L. Edison.

Yours very truly.

(5291)

Juno 13,1918.

Hathuniel C. Tome, Esq., 6 Washington Stroot, Horristown, H.J.

Dear Sir:-

Your rayor of the lith instant has been racelyed. Your rayor of the lith instant has been racelyed. It was pleased by the lith of the country of the lith of the l

Yours very truly,

Assistant to Pr. Edison.

A/5291.

Mr Llowas A. Edisco to dank you for the aid mouth It has been a pro-bully to us, in these linds · come times. a so high. Our hul

BUTTERFLY CREAM SEPARATORS HIGH GRADE CUT GEARS

MARSHALL BLVD. & 219 St.

CHICAGO

PRIVATE EXCHANGE ROCKWELL 6500

8/1/18.

86302.

lar. Vm. H. Headoweroft, urungo, H.J.

Dear Sir:

In May of this year, you kindly replied to a letter which we addressed to you about an account against William L. Edison, of Horristown, H.J.

You told us that you would get into communication with him and would do what you could to get the matter satisfactorily closed.

We wrote to br. Edison again at that time, but to date have had no reply, and we do not think that we should be called upon to carry this matter open any longer, and we are obliged to advise that if a remittance is not can so are obliged to drive each if a remissioned is not received within the next ten days, the correspondence will be forwarded to an attorney in that vicinity, with our instructions to enforce collection.

We dislike to use this method on this account, but we feel that we are justified, because we have cortainly given hr. Edison plenty of time in which to either make some explanation or favor us with a remittance.

Win Edward a wast for them the county with the

August 9,1918.

Albaugh-Dovor Co., Marshall Blvd. & 21st Street, Chicago, Ill.

Gentlomen:

Your letter of the 1st instant has been received, reference 86302, regarding an account which you have against William L. Edison, of Corristonn. N.J.

Will you kindly let me know what the amount of your claim is and I will endoavor to socure paymont from this end.

As I understand, Ir. km. L. Edison has recently joined the Tank Corps service of the U.S. Army and is not now at home.

Yours vory truly,

Messeuft hose to her to her to hand the includ to the kindle when you think best! I Know Thr. Edison is to busy I read littere at all times. I trust one will hear from you soon, as the creather is mild, and a good time to have repaire made. You're Incerely travitta E. Hadenooth

ATTACHMENT/ENCLOSURE

Thilandept 19/8 Try dear lousin Ilmias mother makes. me to write you about the house. The mortar or plaster has fallen out between the bricks, some of them are full of holes and ready to fall out. I think the cold of last minter made them were It was twenty how below gen at this land of the mil

[ATTACHMENT/ENCLOSURE]

When we link came here you had the woodworkout - side and in painted, also the porch last summer the bricks have not been painted in year. Mother said she would not ask you to repairte brick If she did not think it y necessary. We enjoy the have a concert every day, it certainty is ne the certainty is very much of the plomograph : Tourse murely brusin Multa Wadernoo

Sept. 84.19182

Miss Marietta E. Wadsworth, Milan, Ohio.

Dear Miss Ladeworth:

Er. Hillor handed your lotter of September 10th to Er. Edison, who has read it and wishes me to say to you that you chould have the repairs made and send the bill to him.

Yours for the Fourth Liberty Lean.

Assistant to Mr. Edison.

AW OFFICES OF Colevidge A. Gart, 35-37 HASSAU STREET, NEW YORK CITY. TELEPHONE STED CONTLANDT.

Mr. Thomas A. Edison,

Llewellyn Park, N. J.

My dear Mr. Edison:

lly dear liv. Edison:

I can writing a paper upon the subject of old age and am informed that your father and your grandfather both lived to be one hundred years of age, or thereabouts, which, if true, is something remarkable.

me as to what their real ages were, and would it be too much trouble for you also to state by what means you think they prolonged their lives to so great an extent?

Yours very sincerely,

Colingen AHerb

October 31,1918.

Colerdige A. Hart, Esq., 35 Rassau Stroet, New York, N.Y.

Dear Sir:-

Hr. Edison requests so to say in reply to your latter of Ostober 22d, that his Great Grandfather lived to the age of 104 years, his Grandfather lived to the age of 104 years, and his father died at 04. Mr. Edison also wishes to eay that he is nearly 72 years of age and is very much alive.

Yours very truly,

Assistant to Mr. Edison.

A/5893.

D TAE- Family
1918
ARMY AND NAVY
YMC

61118

I wish you would write to washington and ask for my discharge. I have accomplished what 9 set out to do for my company, I have served my country in two wars and a long continuation of my stays over here is detrimental to my healt under conditionis enasted of an enlisted man. I can get no higher rank and my stay here longer would simply mean, that 9 am but a foreman over a lunch of mechanics, as long so the was continued 9 was welling to "Carry on: There are thousands of younger men to take my place. 9 consider 9 hours fulfilled all allegations to my country and 9 now ask you to use your influence to get me home. My filyaccal condition is not satisfieding at all and a would puper to come home on the outside and not on the uside of a boy

TO THE WAITER: SAVE BY WRITING ON BOTH SIDES OF THIS PAPER.
TO THE POLKS AT HOME: SAVE POOD; BUY LIBERTY BONDS AND WAR SAVINGS STAN

I have had a very distressing wed ver
three months and the condition of my
and it actually scares me when 9 start
one of my blood spetting coolists. The
English Doctors here don't yine a damm
that your ailments so there is nothing
to do but grin and beaut.
you can easily get my discharge
and I am not asking an awful lot
when I ask you to go ahead and eget
it: a merny xmas and a happy
new year to you and to all.
Le evolully.
William
A STATE OF THE PARTY OF THE PAR
306 Salvage + Kepain Co.
U.S. Jank Coups.
american St. Flores.
Mance.
nor 202 1918
nor 202 1918

Ay dra linelo: John Michigan.

My dra linelo: John Stand Stand.

My dra linelo: John Stand John

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One opinion on John John Michael

One of many of family ago.

This am most many ago.

This am found family have

now. This party has found

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Lithliam. Who found have

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It for title in 1889
This is a Cloud on their

9 & clear if: they would me. at Pont Haron - I water you dur unde that mathis han & gr thitrigh Chancery Tras critically ilf. It made for ful my blee not to Enough. & let me Kurw neuro a little missage som that he would talker give you pusmally. I'm Taking found of her cake me. What little them was in it: latter than your is duetly like Gandfathu if & some lawyer. For fees Eclisons. Gotom I nursed for of admelian, So What the 4 months. It was a lobor Chavery proceeding mild lost he mill year me in purposer of I mild of love and I was glad and due now. glad & the able to do it aint it a grand and glorious feeling & this Send this "guit Claim m have liethed the Keiser Ar your Leguature. a finished! think you bell & do et! De good uncle Than return cheet to. I white us a fine or two New Mellis.

D TAE- Family

November 29,1918.

Mrs. Nellie Poyer, 158 Union Street, 5/8 Port Huron, Lich.

Dear Mrs. Poyer:

At Mr. Edison's request, we are sending you herewith, by registered meil, the Quit Cleim deed from himself and wife to Florence H. Vincent, covering four (4) lots in Port Haron, duly excepted.

> Yours very truly, Edison Laboratory.

Englosure.

My Char Eur Edison (6170) & Necessar a liller from bolliam to-day asking we to see you a bout Jelling lie Thome - you know wow that of the war is over it is zalles-Courseling to-sil-around those Cam La with withing to do-Collian has been in action un France - done lies Fit - wow would to get - tome - Thinks a word Know you to the " Crew Juses Smalor Verould do if - Corllering learn had a had will for consal weeks-forthy would im from L

you will I feel we beller by toat Their Fare - do an entisted man he less very few comforts - Has gollen only two telful from the scales and ent more is quite un ha sky, and July contibled in meglicted I tead a Hunsted dollars sent throngt , ohe Hanover Bank ? Two wife - The has not read if-Hopeing you engle Think itgel-home & Trast to talk William ien Sintenety Manch France Edin Dec. 17- 1918

December 18,1918.

Sergeant William L. Edison, 306 Salvage & Repair Company, U. S. Tank Corps, A. E. F., Yrance.

Dear William:

delivered to your father yesteriag. He has handed to me and asked me to write to you not say, that you are mittaken shirt his being able to set, you a discovered by the set of the set of

I am sorry to hear that you are under the weather, but hope there will have been a good deal of improvement before this letter reaches you.

With the best wishes of the season, I

remain,

Yours very truly,

December 20,1918. .

Ers. W. L. Edison,

Morristewn, E.J.

Doar Mrs. Edison:

Your letter to Er. Edison was received. He also had a letter from William the day before yours office.

He requested me to write in reply, and I think the best thing to do will be to send you a copy of the letter. You will find it enclosed.

You must beer in mind that to are pretty helpless in a case of this kind. Er. Edison has had one or two rather herd experiences in trying to retain men who were with him on Government service.

Yours very truly,

Assistant to Mr. Edison.

1/6000

Edison General File Series 1918, Fan Mail (E-18-40)

This folder contains unsolicited correspondence and other documents from admirers of Edison. Among the items for 1918 is a letter and photograph from A. A. White, a former telegrapher who bore a "remarkable resemblance" to Edison.

Approximately 15 percent of the documents have been selected. The remaining items include poems and other expressions of sentiment, some of which received a routine acknowledgment.

Coldwater face Mil 11/18 to tell me how much I looked I am a fretty good natured follow and never got diad at their replacer. now V always liked to get at a bench with a lot of good tools and work out mechanical ideas and things electrically, but I never had any one Stell me that I was like Edison. Geofle, here, have but recently had an affortunity to see your picture, which is Shown tas fait of your new Edison, and they have noticed the likeness and now some of them address me as Mr Edison, and still We control myself. My Wife rather fuzzles me as she has durings traid & looked like you. and on the other hand she has told me that I was a good looking man. a mir Fletcher lectured here recently and remarked that "Woman was alway & a bunch of mystery and beyond understanding" what is the answer? I some featle claim they can see a resemblance in a new bount child to a farent, on Much an aunt, but bless me if & Can see any resemblance between you'd other than fan are made in the Umage of man and I am another. It look as much like you as some people think, being a good Unitarian as well as a cartious yoursee & certainly would

investigate your fersonal habite before making a thing to your city, you may have run fot affice on the Deutaclatic ticket on been ambitians to serve in longers, I was because as a gaing man I resembled at Certain Methodist Sunday school Suft who eventually got caught, I unce in my life & have beent discovered by my mase, a family cost of arms, or trade make of the Follows Jamily. It may be that am likeness (if any) dwat brought about electrically, for VI, Sot that years ago I wanted some of the same much on the Grand Drunk, also aut of Baston that you may have worked. In my early tweather & twas dispatching traits on the Marie Central RA and had a fellow, named wheeler at Brunsmick who said he once worked side by side with you. He had a sending hand like a roller coaster or -shoot the Shoots just as even as a ride on a Camela back. Clater V was Suferintendent of that road and saw the fashing of many Vattle and baye. I wonder if you tender I teles there we "N" many years manager of "G" office in Partland. "O" office in Partland. Ohro the Cautery of the Edeson agent here we are invited in to hear all of the real gener of musical production, soon I as he secencial them and but a few days ago listened to Regallete and also to the Septette from Lucia, a Nictar record but played on the new Edison", It was a lifting of the veil of the fast, so beautifull, and an sauls hungired for the curtain

to left and show is again the shores of the ald belantic, its action and feefer. Much With was for years and up to sever years and of accompanity and less are promote and accompanity and less the formany as all the worlds great artists, the formal year each bunderstand our longung. Reofer the actually cannot see any difference between Carussis volce and that of few Dockstaders end men. Musice in Nource is the naire from a bunder on threshing machine. The proma a bunder or the center in wheat, lattle and logs, may be center in what, if you are your family really can see any likeness in the exclased photo and yourself I seemed esteem it a letter from you in refly.

your bruly aawhite

[ATTACHMENT/ENCLOSURE (PHOTOCOPY)]



[ATTACHMENT/ENCLOSURE (PHOTOCOPY)]

aawaite mch 6/18

March 30,1918.

Mr. A. .. White, .

Coldwater, He.

Donr Sir:-

forwards to be like of the like instant resforwards to be like on, who has been out of tonfor one time ment. I have fust received it beck from him with a commonstant menting me to write and us; to you that he enunct remember the Operators you send. of:

. It. Edicon also cars that from your photograph there is quite a remarkable recomblance to himself.

Yours very truly,

Assistant to Mr.Edison.

A/49EU.

Edison General File Series 1918, Financial (E-18-41)

This folder contains correspondence and other documents pertaining Thomas A. Edison, Inc., and to Edison's personal financial interests and investments. Among the items for 1918 are two audits of Edison's personal financial position, prepared by the accounting firm of Lybrand Ross Bros. & Montgomery, showing him to be worth about \$11 million. These audits, as well as other financial statements, provide an itemized listing of Edison's stock and bond holdings in both Edison and non-Edison companies

Approximately 30 percent of the documents have been selected. The unselected material includes routine interoffice communications relating to Edison's purchases of war savings stamps and Liberty Bonds and to the transmittel and receipt of payments. Many of these transactions were handled by treasurer Harry F. Miller. Also not selected are unsolicited offers of financial services.

Related documents can be found in E-18-81 (Thomas A. Edison, Inc.) and in the Richard W. Kellow File (Legal Series).

Mr. Keltow penanananan Sweeten Com Mr. Clasterly Ingelan 1975

PERSONAL INTERESTS of THOMAS A. EDISON

The property of the state of th

Report on Exemination of Accounts as of August 31, 1917.

LYBRAND, ROSS BROS. & MONTGOMERY CERTIFIED PUBLIC ACCOUNTANTS

NEW YO

PHILADELPHIA

CHICAGO

PITTSBURGH

BOSTON

NEW HAVEN

WILLIAM M. LYBRAKO T. EOWARD ROSS ADAM A. ROSS ROSERT M. MONTOOMS JOSEPH M. PUDH WALTER A. STAUB

LYBRAND ROSS BROS. & MONTGOMERY CERTIFIED PUBLIC ACCOUNTANTS

SS LIBERTY STREET

SS LIBERTY STREET NEW YORK OFFICES
HEW YORK
PHILADSLIPHIA
CHICADO
DOSTON
HEW HAVEN
HITSBURBON
AGSHCIES
SAN FRANCISCO
LOS ANGELES
SEATILE
RAMBAS GITY
GALLAS
HEW ORLEANS

February 9, 1918.

Mr. Thomas A. Edison,

Orange, New Jersey.

Dear Sir:-

We have made an examination of the

accounts of the

PERSONAL INTERESTS of THOMAS A. EDISON

as of August 31, 1917, and append hereto a balance sheet showing the condition of the Personal Interests as at that date as compiled from the books. The scope of our examination may be briefly outlined as follows:

As sets: All of the bank accounts, excepting that of the Private Division were verified by correspondence with the several banks. The petty cash at Crange was counted. As requested by you, the trial balance of the Private Division was accepted without further audit than to increase the reserve against personal expenditures to the amount of such expenses.

The notes receivable on hand were inspected and a reserve of \$450 to cover those doubtful of collection was set up. The securities owned were not verified by actual inspection as it was not convenient for Mr. Edison to examine his occurities with us.

The inventories are stated as they appear on the books, no subsidiary records having been kept. Practically all of the work in

WILLIAM M. LYBIS

1. EDWARD 110905

ADAN A. RUSE
11003.317 H. MONTI
JOSEPH H. PURH
WALTSH A. BTAUL

process on the Laboratory books, amounting to \$43,000, coneists of items to be billed to affiliated interests. Work on analyzing these accounts has been begun, and the proper bills will be sent out immediately upon completion. The work in process at the Johnstown Benzol Flant is carried at an estimated amount of \$20,000. A receive of \$17,558.36 to cover strore in book figures is adducted from the value of work in process as carried on the books.

The value of investmente on the accompanying balance sheet is as taken from the books, no attempt at this time being made to ancertain the correctness of the valuations.

All additions to plant accounts during the eight months ended August 31, 1917 were carefully examined and we ascertained that the allowance for depreciation was conservative.

The accompanying balance sheet does not include the credit to be made to Thomas A. Edison, Inc. on account of the revaluation of the buildings and equipment at Silver Laks sold to that company.

The patente account has been heavily written down and will, it is expected, be completely amortized at the expiration of the life of the patente early in 1918.

With the holder thereof. Of the "Othere" those held by the Wisconsin Seating Company were confirmed by correspondence with that Company. No attempt was made at this time to confirm the "P" notes. The balancse of the accounts payable were carefully checked. The accrued items were verified and \$176,102.79 interest on "P" notes eet up as an accrued limitality.

General: The personal books were in very poor condition due to difficulties beyond the centrel of the present Secretary. A simple and comprehensive scheme of accounts has been outlined by use to the Secretary and his assistant and it is expected that work on the new layout of accounts will be begun as at January 1, 1918. It provides, among other thinge, a proper grouping of the accounts, the use of a sub-ledger to obviate the large number of detail accounts now in use, and a segregation of income and expense items so that the individual income return of Mr. Edicon might be readily prepared from the books.

The following etatemente are annexed:

Balance Sheet, August 31, 1917

Investmente, Stocks and Bonds

Investments, Other

Journal entries necessary to bring the booke into agreement with the appended statement of August 31, 1917.

Very truly yours,

Copy No. 3

Lybrand Ross Bors alla Game.

PERSONAL INTERESTS of THOMAS A.EDISON BALANCE SHEET as of August 31, 1917.

A C		

iningia of of or other niverse

LIABILITIES:

na e h	\$ 235,390.85	Notee Payable, Banks \$147,000. Others 953,125	.00 .00 & 1,100,125.00
Notes Receivable, lese recerve	1,300.00	Accounte Payable	441,720.67
occounts Receivable, lese recerve	9,809.96	Deposit, Edison Acoumulators, Ltd.	17,465.20
cane to Employeee and Family	16,458.63	Acorued and Deferred Items, consisting	2/ /40/120
fundry Notee and Accounte Receivable: White		of Interest, Pay Rolls, Taxes, &c.	336,111,58
Edieon Portland Cement Co., lese deferred interest \$2.052.	964.82	Total Current Liabilities	1,895,422.45
Edison Pulverized Limeetone Co. 31,	888.33		
	673.58 066.32	Mortgagee Payable	75,000.00
Edison Storage Battery Co. 4,	597.91 131.36	Thomas A. Edicon. Trustee	82,920,61
	309.30	•	
Edison Phonographs Ltd.	51.98 2,122,683.60	Miteui & Co., Capital Account	27,326.21
nventoriee:		Total Liabilitiee	2,080,669.27
Material and Supplies 32,	403.76	4	
	738.22 892.15 81.034.13	W. L. C. L	
M		Note: On August 31, 1917 Thomas A. Edison was contingently liable as endorser of	
nvestmente - Stocke end Bonde, Schedule pagee 5-6	10,240,318.84	notee amounting to \$783,640.00	
eferred Charges, consisting of prepaid			
insurance, accrued and prepaid	To 000 34		
interest, &c.	59,999-34	Contingent Reserve	441.50
nvestmente, Land, Buildinge and Equipment, schedule page 7	346,806.27	Capital Account	11,295,953.23
lant:	487.46	· ·	
Land Buildinge and Equipment \$354,691.86			
Less, Reserve 168,220.86 186,	<u>471.00</u> 235,958.46		
tente	27,303.92		
	913,377,064.00		\$13,377,064.00
	CHARLES OF THE PARTY.		

INVESTMENTS - STOCKS and BONDS

	Par Value	Book Value
Investments in Edison Intereste: Stooke:		
Thomas A. Edison, Inc. Edison Phonograph Worke Edison Storage Battery Co. Edison Storage Battery Co. Edison Storage Battery Supply Co. Edison Phonographs, Ltd. Edison Phonographs, Ltd. Phonographs Ltd. Wieconofin Cabinet & Panel Co. Edison Portland Gement Co.: Preferred Common New Jersey Producte Co.	\$ 600,000 452,960 2,593,700 3,000 300,000 50,000 50,000 201,000 1,801,100 8,489,000	\$ 600,000.00 451,796.00 2,575,021.00 100.00 3,000.00 50,000.00 50,000.00 201,000.00 875,377.12 2,363,098.31 1,000.00
Total Stocke	314,541,860	\$7,470,392.43
Bonde:		
Edicon Phonograph Works 5% Gold Bonds Edicon Storage Battery Co. 5% Serial Bonde	\$ 63,000 1,957,000	\$ 62,460.00
Edieon Portland Cement Co. let Mtge 6%	459,000	362,190.96
Total Bonds	\$ 2,479,000	\$2,368,749.96
Total Investment in Edicon Interests	\$17,020,860	\$9,839,142.39
Outside Investments: Stocks:		
Edison & Swan United Riestric Light Co. (B Shares) *Mining Exploration Co. of K. J. Condensite Co. of Amorica Pohatoong Halirond Co. The Water Exploration Tide Water Exploration Tide Water Exploration Collierallyn Park Improvement Co. Golf Land Co. of Essex County Gulf & Atlantic Steamehip Co. Westinghouse Elect. & Mfg. Co. Warren County Warehouse Co. Sundry Stooke witten down to	\$ 45,190 \$ 288 8,200 31,990 10,000 1,000 1,000 1000 450 50	\$ 9,038.00 14,800.00 2,600.00 31,900.00 10,000.00 1,000.00 100.00 100.00 450.00 50.00
Total		\$ 71,051.00

*Par value per share originally \$100 reduced to \$2.

INVESTMENTS - STOCKS and BONDS, Continued

-0	Par Value	Book Value
N. Y. Central & Hudson River R.R. 3½'s West Shore R.R. Co. 1st Htge 4½'s Northern Pacific R.R.Co. Prior Lien 4's Lake Shore & Mich. Southern 3½%	\$154,000 73,000 45,000 33,000	\$ 154,000.00 69,346.51 46,662.86 34,637.85
Gold Bonds Union Pacific R.R.Co. 4'8 Royal Hotel Ventnor, Ltd. Essax County Country Club 5% Record Ambulance 5%	10,000 9,000 2,000 200	9,971.80 9,759.71 3,706.72 2,000.00 40.00
Total		\$ 330,125,45
Total Outside Investme	nts	\$ 401,176.45
Total Investment in Stocks and B	onds	\$10,240,318.84

INVESTMENTS - OTHER

and, Buildings and Equipment: Alva Street, Bloomfield, M. J. Bloomfield and Belleville, M. J. Meulo Fark, M. J. Meadows, Newark, M. J. Limestone, Raab Property Florida Estate: Land		\$ 799.17 59.403.74 7.899.73 13.845.60 9.608.00 5.566.12
Buildings Less, Reserve	\$34,379.34 4,050.00	20 200 24
nese, neserve	4,050.00	30,329.34
Licorice Storehouse Less, Reservs	47,110.11 7,911.92	39,198.19
Burlington, N. J. Milan, Ohio No. 10 Fifth Avenue, New York City	113,743,38	7,352.02 1,620.50
Less, Reserve	5,624.95	108,118.43
Oxford Quarry Crushing Plant Equipment	72,696.70	
Less, Reserve	14,770.29	57,926.41
Cow Account, Stewartsville, N. J. Library	29,231,43	5,126.37
Less, Ressrve	29,218.78	12.65
		\$346,806.27

THOMAS A. EDISON, PERSONAL

Private Division

Entries necessary to bring the books into agreement with statement as of August 31, 1917.

Current Investment

Lend, lend

erest (

rediction of the control of the cont

\$13,674.42

To Silver Lake Farm

500.00 s

Reserve for Doubtful Accounts
To make up insufficiency of reserve against
expenditures, and to bring the value of the
Falm Account to the amount likely to be realized.

Agriculture Crant Control of the Con

ε

THOMAS A, EDISON, PERSONAL

Personal Division

Entries necessary to bring the books into agreement with statements of August 31, 1917.

Dr. Or. Accordo otia 4,403.04 Reserve for Depreciation of Automobiles To Automobile Account To write Automobile Account down to purchase price of Automobiles on hand, 25,861.31 Accounts Payable To Divisional Differences
To take Divisional Differences out of 25.861.31 Accounts Payable Account. Capital Account Income from Florida Estate deported in the Reserve for Silver Lake Buildings (make) To Suspense (Language Topics) 500.00 Reserve for Doubtful Accounts Reserve for Taxes sac polysics for large sac p loha are i Citi inste & of Capital 13,674.42 Capital Account 13,674.42 To Current Investment Private Division Sundry Adjustments transferred. Transferred. du notion p. 8 The account adjusted 20,043.81 Divisional Differences 20,043,81 at down it ties, ing To Capital Account To write back sundry differences. To Interest Accrued Amount of Interest accrued on notes and Capital Account 176,102.79 accounts payable to date.

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THOMAS A. EDISON, PERSONAL

Laboratory Division

Entries necessary to bring the books into agreement with statements as of August 31, 1917.

Work in Process To Accrued Labor

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administratives of the second of the second

Listigad Frank Hashingt 19 Fr Fr Frank Fra abor \$2,283.96

To set up amount of Labor accrued to August 31, 1917 Note: This entry to be reversed the first pay day in September.

Manufacturing Expense

Manufacturing Expense
To Reserve for Amortization of Buildings
Tomake up insufficiency of Reserve

(Trake) What rate week

2,471,28

2,471,28

\$2,283.96

Creary 1/4/18

dell'iterty to amount designated absortions & Famel to Incorporated a Panel



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FY ORANGE NJ 1106AM FEB 21 1918

THOM AS A EDISON 195

CARE COMMANDANT US NAVL STATION KEYWEST FLO

ON FEBRUARY TWELFTH HARRY MILLER SENT SOME NOTES BY BILL HAYES FOR YOUR SIGNATURE AND ENDORSEMENT IF YOU HAVE NOT RETURNED THEM PLEASE SIGN AND ENDORSE BATTERY NOTES AND ENDORSE CEMENT NOTES AND RETURN ALL QUICKLY

UK And NEADOWCOFT

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PERSONAL INTERESTS of THOMAS A.EDISON

Report on Examination of Accounts as of December 31, 1917.

LYBRAND, ROSS BROS, & MONTGOMERY
CERTIFIED PUBLIC ACCOUNTANTS

NEW YORK

PHILADELPHIA

CHICAGO

PITTSBURGH

BOSTON

-NEW HAVEN

T.EOWARD ROSS AGAN A.ROSS ROBERT H.HONTOOM! JOSEPH M.FUOH

LYBRAND ROSS BROS. & MONTGOMERY CERTIFIED PUBLIC ACCOUNTANTS

SS LIBERTY STREET NEW YORK OFFIGES
NEW YORK
PHILADELPHIA
CHICAGO
BOSTON
NEW HAYEN
PITTBOUNDH
ADENCIES
SAN FRANCISCO
LOS ANDELES
SEATTLE
KANSAS GITY
OALLAS
NEW ORLEAS

мау 1, 1918.

Mr. Thomas A. Edison,

Orange, N. J.

Dear Sir:-

We have made an examination of the

accounts of the

PERSONAL INTERESTS of THOMAS A. EDISON

as of December 31, 1917 and submit herewith a balance sheet as of that date together with the following report thereon:

Cash: We verified the bank accounts by correspondence with the different banks. Cash on hand in the Laboratory Division was counted.

Accounts Receivable: Open accounts receivable were checked with the trial balances and examined with reference to their collectibility. Due to the insufficiency of the reserve for doubtful accounts it was necessary to increase this reserve by \$9,000 in order to cover the amounts which are probably uncollectible.

The state of the s

Included in the accounts receivable is \$62,948.05 owing from Mitsui & Co. on account of Woodward Flant Operations.

The amount of accounts receivable on the private books was supplied by the management and was accepted by us without audit as instructed by your representative.

Inventories: We were unable to verify the inventories of work in precess and materials and supplies due to the fact that no physical inventories have been taken for mose time. We were informed that arrangements are being unde to take a physical inventory in the Laboratory in the near future, at which time any necessary adjustments can be made.

<u>Invostments, Stocke and Bonds:</u> An analysis of the investment account was made and the following changes since our last report noted:

Sales

710	nares Edison Phono Works to Mrs. Edison Do Wisconsin Panel & Cabinet Co. Phono Works 5% Gold Bonds Storage Eattery Co. 5% Serial Bonds	\$114,000 171,000 62,460 1,944,099

\$2,291,559

Purchases

2000	shares	T. A. Edison, Inc. from New Jersey Patent Co., less 1526 shares sold	\$47,400
17,206.15 30 990 10	Do Do	to Mrs. Edison Edison Storage Battery Co. Proferred Stock Phonograph Ltd. New Jerscy Products Co.	1,707,714 3,000 99,000
'io	Do	Edison Manufacturing Co.	1,000

Net decrease

\$433,445

Investments, Land Buildings and Equipment: The set decrease in this account since our previous examination was \$148,729,71 as indicated by the following:

Sale of Licoric	e Storehouse to Edison	\$39,198.19
Transfer of 10 :	Fifth Avenue to ison Florida Estate Oxford Quarry	108,118.43 300.00 1,100.44
Do	Library Account	12.65
		41 48 729 71

The Oxford Quarry Account consists mostly of equipment. We suggest that the amortization rats be increased from 5 per cent to 12 per cent annually thereby continuing the high standard of amortization adopted by the Edison Interests.

<u>Deferred Charges:</u> The amounts comprising this item, which we verified, are as follows:

Prepaid Insurance Taxes (Rebill) Silver Lake Farm Account Selling Expense, Woodward	Plant	\$6,546.56 1,375.co 167.33 86.31
		\$8.175.70

Plant: Plant account has decreased approximately \$45,000 net, due to the sale of the Benzidine Plant, and the increase in reserve for amortization of buildings and equipment.

Patents: Adequate amortization has been allowed to extinguish this account at the expiration of the patents. The Saunders Patent should be carried on the books of Thomas A. Edison, Inc. and we understand it is being transferred under a Pebruary date.

Notes and Accounts Payable: The only notee payable outstanding at this date are those carried on the private ledger. These figures were also supplied by the management and were accepted by us without audit.

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Accounts payable were checked and it was secertained that all known liabilities were included. The large amount owing to Thomas A. Edison, Inc. is due to adjusting credits issued in connection with the sale of the personal plants at Silver Lake.

Accrued and Deferred items, which ws varified, consisted of the following:

Unsarned Interest \$3,845.91
Accrued Labor 4,766.12
Undistributed Royalty 4,699.16
Accrued Insurance 55.97
Deferred Credits (Mitsui & Co.) 1,082.99

1,082.99

\$14,370.15

Capital Account: The Capital Account shows a net decrease of \$312,520.59 for the year ended December 31, 1917 made up of the following deductions:

Expenses in excess of income for 1917 \$89,798.94
Assets written off during year 283,338.46

373,137.40

Deferred Interest, Edicon Storage Battery Co. Bonds now oredited to Capital Account \$150,650.19

21 sharee New Jersey Patent Co. received from Mrs. Edison 46,433.33 197.083.52

Sundry gifts to Mrs. Edison 136,466.71 60,616.81

Met dscrease for year

\$312,520.59

General: Ac of January 1, 1918, an improved method of accounting will be introduced which will facilitate the preparation of financial statements, insone tax returns, etc. We shall report more specifically upon this at the completion of our next audit and kope that with the introduction of the new methods the account keeping of the Personal Interests will be of the same high standard as that of the affiliated companies.

Very truly yours,

Typone Ros Bros abordon

Copy No .1

PERSONAL INTERESTS of THOMAS A. EDISON BALANCE SHEET as of December 31, 1917.

	1				
	ASSETS:			LIABILITIES:	
1	ash		\$ 96,664.66	Notes Payable, Private	\$900,000.00
i	ptes Receivable, less rassrve		300.00	Accounts Payable	460,293.78
4	ccounts Receivable, less reserve		64,809.98	Sundry Accounts Payable Thomas A. Edison, Inc.	136,763.30
-	cans to Employees and Family undry Notes and Accounts Receivable		22,953.82	Accrued and Deferred Items, consisting of Interest, Pay Rolls, Taxes, &c.	14,370.15
	Edison Portland Cement Co., less deferred interest \$2	150,204.36		Deposit, Edison Accumulators, Ltd.	17,465.20
7	Edison Pulverized Limestone Co. New Jersey Products	15,309.76 53,673.37 20,000.00		Reserve for Income Tax	10,000.00
	Wisconsin Cabinet & Panel Co. Edison Storage Battery Co.	93,715.27		Mitsui & Co., Capital Account	10,000.00
	Edison Phonograph Works Edison Phonographs, Ltd.	6,093.20 4,012.69	2,343,008.65	Total Liabilities	1,548,892.43
į.	nterest Receivable Accrued nventories: Material and Supplies Work in Process	29,093.59 55,749.56	18,240.12	Note: On December 31, 1917 Thomas A. Edison was contingently liable as enderser on notes amounting to 9779,140.00	
-	Finished Stock, including Consignments at cost	936.65	85,779.80	Contingent Reservs	1,108.24
-	nvestments - Stocks and Bonds, Schedule pages 9-10		9,806,873.84	•	
o ema	eferred Charges, prepaid		8,175.70	CAPITAL ACCOUNT	11,307,458.01
	nvestments, Land, Buildings and Equ schedule pages 11	ipment,	198,076.56		
The second	lant: Land Buildings and Equipment \$339,890. Less, Reserve 199,203.			•	
-	2000, 11000-10	140,686,13	190,173.59		
į	atents		22,401.96	· ·	\$12,857,458.68
1000			12,857,458.68		422,077,470100

CURRENT INCOME, Year 1917.

income from Business Operations:

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The Martin of Middle of Building of Buildi

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\$73,835.39 81,339.65 28,643.92 4.468.48 \$188,287.44 Profit: Johnstown Plant Woodward Plant Benzol Trading Acot. Tolucal Trading Acct.

Deduct, Lossee: 2,860.00 37,376.39 117,207.66 20,721.74 7,940.35 186,106.14 Aniline Plant Amido-Phenol Plant Phenol Plant Benzidine Plant Laboratory

> \$ 2,181.30 Net Income from Business Operations

Salary, Royalties, Interest, etc.:
Salary
Poratty Giant Crusher Roll 24,461.09 23,261.34 15,307.18 4,567.68 8,212.18 Royalty, Giant Crusher Rolls
Do Benzol Process
Do Foreign Storage Battsry Rentals 133,502.99 15,634.28 17,621.05 Interest on Bonds Do on Notes and Bank Deposits Do on Investment Dividends on Stocks

242,601,54

540.00 250.00

That it , white the same to Miscellaneous Income:

Profit on Sale of Edison Phono. Works Do on Sale of Licorice Building

790.00

Total Income, year 1917

\$245,572.84

CURRENT EXPENSES, Year 1917.

Taxes	\$60,408.45
Donations and Gifts	19,184.55
Florida Estate Expense	2,277.65
Stewartsville Farm	20.15
	2,428.82
Automobile Expense	18,525.11
Amortization of Patents	56.359.75
Miscellaneous Expenses	11,000.00
Phono Sales Co.	,
Interest on money borrowed to purchase Liberty Bonds	512.55
Estimated Income Tax, year 1917	10,000.00
Private Disbursements	154,654.75
Total Current Expenses, Year 1917	\$335,371.78

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INVESTMENTS - STOCKS and BONDS

INVESTMENTS in EDISON INTERESTS:

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Book

Par

	Value	Value	
tocks:			
Thomas A. Edison, Inc.	\$ 647,400	\$ 647,400.00	
Edison Phonograph Works	338,960	337,796.00	
Edison Storage Battery Co., Common	2,593,700	2,575,021.00	
Do Do Preferred	1,720,615	1,707,714.00	
Edison Storage Battery Supply Co.	100	100.00	
Edison Kinetophone Co.	3,000	3,000.00	
Edison Phonographs, Ltd.	300,000	300,000.00	
Phonograph Corporation of Manhattan	50,000	50,000.00	
Phonographs, Ltd.	53 ,000	53,000.00	
Wisconsin Cabinet & Panel Co.	_30,000	30,000.00	
Edison Portland Cement Co.: Preferred	1,801,100	875,377.12	
Common	8,489,000	2,363,098.31	
New Jersey Products Co.	100,000	100,000.00	
Edison Manufacturing Co.	1,000	1,000.00	
Total Stocks	16,127,875	9,043,506.43	
onds:			
Edison Portland Cement Co. 1st Mtge 6%	459,000	362,190.96	
Total Investment in Edison Interests	\$16,586,875	\$9,405,697.39	

OUTSIDE INVESTMENTS:

Stocks:				
Edison & Swan United Electric Light Co. (B Shares) Mining Exploration (B Shares) Condensite Co. of Asilos Pohetoon Relivad Co. North Jersey Paint Co. Ilde Water Equipment Co. Liewellyn Park Improvement to. Co. (Co. Co. Co. Co. Co. Co. Co. Co. Co. Co.	\$ 3:	288 3,200 1,900 1,000 1,000 1,000	\$	9,038.00 14,800.00 2,600.00 31,900.00 10,000.00 1,000.00 1,000.00
Westinghouse Elect. & Mfg. Co. Warren County Warehouse Co.		450 50		450.00 50.00
Sundry Stocks written down to				13.00
	Total		8	71.051.00

^{*}Par value per share originally \$100 reduced to \$2.

INVESTMENTS - STOCKS and BONDS, Continued

OUTSIDE INVESTMENTS, Cont'd:

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State value p

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1.1 mags	P	Par <u>Value</u>		Book <u>Value</u>
E no 1	Bonda: United States Liberty Loan 3½'s N.Y.Central & Hudson River R.R. 3½'s West Shore R.R.Co. 1st Mage. 4½'s Northern Pacific R.R.Co. Prior Lien 4's Lake Shore & Mich. Southern 34%	\$154,000 73,000 45,000 33,000	\$	154,000.00 69,346.51 46,662.86 34,637.85
arel A surr Start	Dake Shore & Mich. Southern 34% Gold Bonds Union Pacific R.R.Co. 4's Royal Hotel Venthor, Ltd. Essex County Country Club 5% Record Ambulance 5%	10,000 9,000 ? 2,000 200		9,971.80 9,759.71 3,706.72 2,000.00 40.00
Port i	Total		3	330,125.45
	Total Outside Invest	ments	\$	401,176.45
r mest of Fit tested	Total Investment in Stocks and I	Bonds	8	9,806,873.84

OTHER INVESTMENTS

Lend, Buildings and Equipment: Alva Street, Bloomfield, N. J. Bloomfield and Belleville, N. J. Menlo Park, N. J. Meadows, Newark, N. J. Limestone, Rab Property Florida Estate: Land \$ 799.17 59,403.74 7,899.73 13,845.60 9,608.00 5,566.12 : at mor Und bed for \$34,379.34 4,350.00 Buildings Less. Reserve evia znavi zmada eti 30,029.34 Burlington, N. J. Milan, Ohio 7,352.02 Val in Peop Najril Her Manus cou Record wa 72,696.70 Oxford Quarry Crushing Plant Equipment Less, Reserve 15,870.73 56,825.97 5,126.37 Cow Account, Stewartsville, N. J. \$198,076.56

SYNOPSIS of CAPITAL ACCOUNT

Year ended December 31, 1917.

\$11,619,978,60

vis

Balance, December 31, 1916

Gift from Mrs. Edison 21 shares N. J. Patent Co. \$ 46,433.33 Deferred Interest, Edison 197,083.52 Storage Battery Bonds 150,650.19 11,817,062,12 Gifts to Mrs. Edison Garage \$13,232.10 7,282.87 Greenhouse 570 shares Edison Phono. Works 57,000,00 Lend & Building, No. 10 Fifth Ave. N.Y.C. (Equity) 58,951.74 136,466.71 Assets written off or reserved: \$29,241.68 Library Mineral Collection Prospecting, Vicinity 6,054.33 New Village Amortization of Patents applicable prior to 244,418.12 1917 Inter-Company adjustments 13,525.09 301,239,22 Less, Reserves written back: Reserve for in-17,558.36 ventories Excess Amortization Silver Lake 342.40 17,900.76 283,338.46 Bldgs. Total Deductions from Capital, exclusive 419,805.17 of current expenses 11,397,256.95 Current Income, year 1917, statement annexed 245,572,84 335,371.78 Do Do Current Expenses, Do 89,798.94 Excess of Expenses for year 1917 \$11,307,458.01 Capital Account, December 31, 1917

Journal Entries necessary to bring the books into accord with statements of December 31, 1917.

Psrsonal Division:

\$ 376.40

De Communication Communication Communication Communication

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Virtuality

The Country

The Co

Automobile Expense

Reserve for Automobiles	4,403.64	
To Automobiles		\$ 4,780.04
To write down the book value of automobiles to cost and to correct error in distribution		
Interest Receivable Accrued	\$ 691.45	
To Interest Interest earned on Bonds		\$ 166.45 525.00
To correct errors in figuring and accruing interest.		
Edison Portland Cement Co.	\$ 1,858.74	
To Uncarned Interest		\$ 1,706.74
Office Furniture and Fixtures at Stewartsville		152.00
To enter unbilled accrued interest on Edisc Portland Cement Co,'s notes and to charge Edison Portland Cement Co, with the cost of offics furniture and fixtures at Stewartsvi	r	
Notes Payable	\$ 2,000.00	
To Interest Account		\$ 2,000.00
To correct error in distribution.		
Reserve for Silver Lake Buildings Invoicss in Adjustment Capital Account	\$ 425.73 11,368.92 11,050.78	
To Current Investment (Lab) Reserve for Bad Debts Rebill Account (Manufacturing Expense	e)	\$10,667.09 9,000.00 3,178.34
To correct overcharges to Reserve for Sil- Lake Buildings and invoices in adjustment increase Reserve for Bad Debts and take or additional charge to Capital Account from Laboratory books, and to write off unabso Manufacturing Expense.	. To Ver	

Journal Entries, Continued

Personal Division:

Interest Account \$ 2,166.45
Interest Earned on Bonds 525.00

To Auto Expense \$ 376.40 Capital 2,315.05

Transferring balances to Capital Account.

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Capital Account \$13,525.09

To Edison Storage Battery Co. adjustment account \$1,154.63 Thomas A. Edison, Inc. adjustment account 12,370.46

To write off sundry inter-company adjustments.

Laboratory Division:

Manufacturing Expense \$ 540.13

To Equipment \$ 20 Reserve for Amortization of Equipment 539.93

Correcting errors in distribution.

\$10,667.09

To Manufacturing Expense

\$10,667.09

To charge off amount of underabsorbed manufacturing expense.

\$ 4,060,95

To Accrued Pay Roll

Current Investment

Work in Process

\$ 4,060.95

To enter amount of wages accrued to December 31, 1917.

IATTACHMENT/ENCLOSURE

ADVANCE COPY

Journal Entries necessary to bring the books into accord with etatements of December 31, 1917. Personal Division:

Automobile Expense Reserve for Automobiles \$ 4,780.04 To Automobiles To write down the book value of dutomobiles to cost and to correct error in distribution. Interest Receivable Acorued 691.45 141) To Interest Interest earned on Bonde 525,00 Della Reprie To correct errors in figuring and interest. Edison Portland Cement Co. \$ 1,858.74 To Uncarned Interest 1.706.74 Office Furniture and Fixtur at Stewartsville -152,00 To enter unbilled accrued interest of Edison Portland Coment Co.'e notes and to charge Edison Portland Coment Co. with the cost of office furniture and fixtures dat Generateville, Pa. 2,000.00 Notes Pavable To Interest Account pielis \$ 2,000.00 To correct error in distribution. Reserve for Silver Lake Buildings Invoices in Adjustment To Current Investment (Lab) Reserve for Bad Debtsid Rebill Account (Manufacturing Expense) To correct overcharges to Reserve for Silver Ace Bearing Lake Buildings and invoices in adjustment. To increase Recerve for Bad Debts and take over

additional charge to Capital Account from Laboratory books, and to write off unabscried

Manufacturing Expense.

[ATTACHMENT/ENCLOSURE]

Journal Entries, Continued.

Personal Division:

Interest Account
Interest Earned on Bonds

To Auto Expense Capital

\$ 2,166,45

\$10,667.09

\$ 4,060.95

525.00 .

376.40 · 2.315.05

539.93 - 5- /17

\$ 4,060.95 e

Transferring balances to Capit

Laboratory Division:

Manufacturing Expense

540.13 To Equipment

Reserve for Amortisation of Equipment

Correcting errors in distribution.

Current Investment

To Hanufacturing Expense \$10,667.09

To charge off amount of underabcorbed manufacturing expense.

Work in Process

To-Accrued Payroll Cafe

To enter amount of wages accrued to December 31, 1917.

THOMAS A. EDISON. PERSUALL

ANALYSIS OF INVESTMENT ACCOUNT

JULY 31, 1918.

		STOOKS			BONID		
Neme	Value	Shares No. Par Val.	Value	Number No. Par Val.	Value		
Thomas A. Edison & Affiliated Companies Thomas A. Edison, Incorporated Edison Ethetophone Company Edison International Corporation Edison Primary Batteries, Inc. Royal Rotol - Ventmor Med. London	647,400.00 3,000.00 120,000.00 1,000.00 2,438,66 783,838.66	30 \$100. 1300 100. 10 100.	647,400.00 3,000.00 150,000.00 1,000.00	11 5 m	2,438.66 2,438.66		
Edison Phonograph Works & Affiliated Companies	687.796.00	6389.06 \$100.	637.796.00	H8m +2m			
Edison Phonograph Works Edison Storage Battery Company & Affiliated Companies				H3m+2n1			
Edison Storage Battery Co. (Common) " " (Preferred) " " Supply Co. Tidewater Equipment Oo.	2,575,021.00 1,747,732.00 100.00 1,000.00	25947 \$100. 17606.33 100. 1 100. 10 / 5 Bonus 15 6 100.	2,575,021.00 1,747,732.00 100.00 1,000.00	43 M 43 M 47 M	·		
	4,323,853.00	10 0 1001	4,323,853.00				
Edison Portland Coment Octopany &		2 11		H 3711 +220			
Edison Portland Oment Co. (Common)	2,363,098,31 875,377,12 362,190,96	84890/ \$50. 18011 50. 500 200	2,363,098,31 875,377,12		n 362,190.96		

[CONTINUED ON NEXT FRAME]

	Thomas A. Edison & Affiliated Companies Thomas A. Edison, Incorporated Edison Kinetophone Company Edison International Corporation Edison Frimery Batterises. Inc.	647,400.00 5,000.00 130,000.00 1,000.00	50 \$100. 1800 100. 10 100.	547,400,00 3,000,00 150,000,00 1,000,00	#3m 92ml オ3m ガタm がない などし	2,479,66
- min	Royal Rotal - Ventnor Ltd. London	785,858.66	11.00	781,400.00		2,458.66
4	Edison Phonograph Works &	4	6389.06 \$0.006	637,796.00	114. 4.1	
,	Edison Phonograph Works Edison Storage Battsry Company & Affiliated Companies	687,796.00			113m +2nd H3m +2nd	
	Edison Storage Battery Co. (Common) " " (Freferred) " " Supply Co. Tidewater Equipment Co.	2,575,021.00 1,747,732.00 100.00 1,000.00	25947 \$100. 17606.33 100. 1 100. 10 ≠ 5 Bomis 15 € 100.	1,747,732.00	HF.U.	
	Edison Portland Cement Company &	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1/0/2 024	
	Edison Portland Cement Oo. (Common) (Preferred) Edison Manufacturing Company Warren County Warshouse Company	2,363,098.31 875,377.12 562,190.96 1,000.00 50.00	84890/ \$50. 18011 50. 20 100. 100 10. 5% Paid 100 100.	1,000.00	14711 72ml	% 362,190.96
	Rorth Jerssy Paint Co. Pohatcong Railroad Company	31,900.00	319 100.	31,900,00	H711122	362,190.96
		1,100.00	1.		HAM	1,100.00
	V United States War Savings Stamps	42,800.00		1	HHALL & Canke	42.300.00
	United States Third Liberty Loan Bonds	42,000,00			133.6	
	Written down and \$1.00 Ovalue Group / Mercian Hershoys Go. Anstralasien Light & Power Go.Lid.Ordinar Mastralasien Light & Power Go.Lid.Ordinar Edison Telephone Go. Europe Stock Misson Iron Concentrating Company Edison Telephone Go. Europe Stock Misson Iron Concentrating Company Misson Spanish Colonial Light Go. Misson Spanish Colonial Light Go. Misson Companish Light Go. Misson Companish Light Go. Misson Companish Concentrating Works Semila Encel Company Hew Dunderland Go., Ltd.	1.00 9 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	3155 3161 253 91 11944.5 167 75 318 10 10	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	Joe March	
	Ontside Geourities of some account Golf Land Co. of Essex County Golf and Atlantic Steaming Co. * Clareslys Frontier Co. * Elevelys Frontier Co. of New Jorsey Record Amplication Co. of New Jorsey * Record Ampliance * Westinghouse Electric & Mfg. Co. * Massack County Country Outs (Dat [5% 20 79s.)	100.00 100.00 1,000.00 14,800.0 40.0 450.0	1 10 0 10 10 0 144 10 0 9 5	1,000.0 0. 14,800.0	0 1 20 Note 0 H3 L 0 20 Note 0 H 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HJ.JL 2.000.0
-	Lake Shore & Mich. South.R. (Signal Re) Southern Pacific R.R. 45 Prior Lien Sew York Cein. & Madson Rin. 60. 555 Unitor Pacific R.R. 60. 45 West Shore R.R. 60. 45 Lat Reg. 1st moy Condansite Go. of America	69,346.8	85 71 86 80 82 810	73 2,600. 19,050.	33,000 par 72,000 par 9,000 par 45,000 par	214 69,346.
	Outside Securities of Doubtful or no Valu V Edison & Swan United Elso. Light Co. B shares	9,038.0	9038 6	9,038	00 2 ^{7W}	580,446.
	TOTAL OF STOCKS & BONDS & STAMPS	2 , obbjones	1.7	100	100	

G. Seen

THOMAS A. EDISON PERSONAL

ANALYSIS OF INVESTMENT ACCOUNT

<u>вертивия 30. 1916</u>.

	1	STOOKS		BONTS		
Name	Value	Shares No. Par Val.	Value	Number No. Par.Val.	Value	
nomes A. Edison & Affiliated Companies Thomas A. Edison, Incorporated Edison Einetophone Company Edison international Corporation Edison Primary Batteries, Inc. Royal Hotel - Vantnor Ltd. London	3,000,00	6474 \$100. 30 100. 1200 100. 10 100.	647,400.00 5,000.00 130,000.00 1,000.00		2,438.66 2,438.66	
iison Phonograph Works & Affiliated Companies	637,796.00	6389.06 100.	637,796.00			
Adison Btorage Eattery Ocepany & Affiliated Ocepanies Edison Storage Eattery Oc. (Ocemon) """"""""""""""""""""""""""""""""""""	2,575,021.00 1,747,732.00 100.00 1,000.00	25947 100. 17606.33 100. 1 100. 10 / 5 Bonus) 15 @ 100.)	2,575,021.00 1,747,732.00 100.00 1,000.00			
Edison Portland Cement Company &	4,323,853.00		4922990000			
Affiliated Companies Edison Portland Cement Co. (Common) " (Preferred) Edison Manninoturing Company Warren County Warehouse Company Lach Lower Paint Co.	2,363,098.51 875,577.12 362,190.96 1,000.00 50.00	84890 50. 18011 50. 500 2. 100 0 10. 57 Paid 100 100. 519 100.	10,000.0	459 \$1,000		
Pohatoong Railroad Company	31,900.00	0.000	5,281,425.4		362,190,96	

[CONTINUED ON NEXT FRAME]

Pateon Primary Ratteries. Ind.	1,000.00	10	×100.	1,000.00	-	2,438,66
Raison Primary Batteries, Inc. Royal Hotel - Ventnor Ltd. London	2,488.66 765,838.66	1. Walley Comme	No. VIV.	781,400.00		2,428.66
Mison Phonograph Works & Affiliated Companies	72.7	**************************************	10.51		F	
Edison Phonograph Works	687,796,00	6389.06	100.	637,796.00		
dison Storage Battery Company &				:		
Affiliated Companies Edison Storage Battery Co. (Common) """ [Preferred] "" " Supply Co.	2,575,021.00 1,747,732.00 100.00	25947 17606.28	100.	2,575,021.00 1,747,732.00 100.00		- '
Tidewater Equipment Oc.	1,000.00	10 / 5 B	100.	1,000.00		
	4,323,853.00					
Edison Portland Coment Company & Affiliated Companies					-	
Edison Fortland Cement Oo. (Common)	2,363,098.51 875,377.12 362,190.96 1,000.00	84890 18011 500	50. 50.	2,365,098.51 875,377.12	459 \$1,000.	562,190.96
Edison Manufacturing Company Warren County Warehouse Company	50.00	100 G	10.)	50.00		
North Jersey Paint Oo. Pohatoong Railroad Company	10,000.00 31,900.00	100 519	100.	10,000.00 31,900.00		
Pointtong harrivan company	3,643,616.39			3,281,425,43		362,190.96
United States War Savings Stamps	1,100,00					1,100.00
United States Third Liberty Loan Bonds	32,300,00	· ·				32,300.0
Written down and \$1.00 Value Group				4		i
American Rowsboys Co. Australasian Light & Power Co. Ltd.	1.00	2		1.00	,	
Australasian Light & Power Co. Ltd.	1.00	3155		1.00		
Edison Telephone Co. Europe Stock	1.00 1.00	5161 255		1.00		
Edison Iron Concentrating Company	1.00 1.00	91 11944.5		1.00		
Edison Ore Milling, Limited Edison Spanish Colonial Light Co.	1.00	167		1.00		
Edison Saunders Compressed Air Co.	1.00 1.00	75 518		1.00		
New York Concentrating Works New Jersey & Penn. Concentrating Works	1.00	310		1,00		
Schulss Hotel Company	1,00	10		1.00		1
New Dunderland Co., Ltd.	2,00	1872		2.00		
1	13,00			15.00		
Outside Securities of some account						
Oolf Land Oo. of Essex County Oulf and Atlantic Stesmanip Co. Liewellyn Park improvement Co. Mining & Exploration Co. of New Jersey Record Ambulance Westinghouse Electric & Mfg. Co. Essex County Country Club (65 20 yrs.)	100.00 100.00 1,000.00 14,800.00 40.00 450.00 2,000.00	1.0	100. 100. 100. 100.	1,000,00 1,000,00 14,800,00	2 100.	40.6
Lake Shore & Mich. South, R.R. (345 Gold Reg.) Northern Pacific R.R. 42 Prior Lien	9,971,80				2,000 par.	1
Horthern Pacific R.R. 4% Frior Lien How York Cen. & Rudson R.R. Co. 3% Union Pacific R.R. Co. 4% West Shore R.R. Co. 4% Lst Reg.	1,049,63 69,346,51 9,759,71				1,000.par. 73,000.par. 9,000.par.	1,049.
lst mort. Condensite Co. of America - Common	46,662,86 2,600,00	82	100	2,600.00	45,000 par	46,662.
	167,880.51			19,050.00		138,830.6
Outside Securities of Doubtful or no Value						
Edison & Swan United Elec. Light Co. B shares	9,038.00	9038	a \$1	9,038,00	H	A.
and a permit a maxima	9,589,435.56	7		9.052.575.43	1 1 5 Tank	.536,860.
TOTAL OF STOCKS & BONDS & STAMPS						

Socretarial Sorvice Department
THOMAS A. EDISON, PERSONAL

Sim To

Function: Thomas A. Edison Personal
SUBJECT: Capital Stock of Helicopter Co.

Memorandum No. 28 3.

Date November 4, 1918.

Mr. H. F. Miller, Treasurer, T. A. E. Personal:

Herewith is handed to you for your custody as Tressurer of Thomas A. Edison Personal, Stock Cortificate No. 28 of the Relicopter Company covering 5 shares of stock at a par value of \$100.00 each, total value of certificate \$500.00. Will you please put this into your files, acknowledging receipt on attached copy of this meson adum.

11/5/18 11/5/18 R. L. Rellow, Secretary.

24

Edison General File Series 1918. Ford, Henry (E-18-42)

This folder contains correspondence and other documents concerning Edison's fiendship and collaboration with industrialist Henry Ford. Included are letters pertaining to Edison's \$5,000 contribution, provided through Ford's general counsel Alfred Lucking, to the automobile manufacturer's unsuccessful Senate campaign against Republican Truman H. Newberry. Also included are letters relating to the development and use of the Ford tractor and to the Dearborn Independent newspaper. The correspondents include Edison's personal assistant William H. Meadowcroft and Ford's executive secretary Ernest G. Liebold.

Approximately 25 percent of the documents have been selected. The unselected material consists of personal correspondence between Meadowcorft and Liebold, as well as letters of introduction.

Documents relating to Ford can also be found in E-18-14 (Camping Trip), E-18-66 (Personal), E-18-70 (Politics), and other folders in the 1918 Edison General File

Henry Ford Detroit

Feb 27th 1918

Mr Thomas A Edison Crango E J.

mear Sir:

During the past year you have undoubtedly been receiving a copy of the Dearborn Independent, a weekly paper published at Dearborn, Michigan, and which contains (Irst-hand information relative to the development of the Tractor Company.

With Mr Ford's compliments we are reneating the subscription and you will undoubtedly receive eams during the ensuing year at the above address.

In the event that there is any change kindly advise by return mail.

ery truly youre,

General Secretary to HENRY FORD,

EGL F

Henry Ferdl Detroil

Mr W H Mondowcroft c/o Thomac A Edicon Orango N J

Dear Mr Mendowcroft:

loust. mentowenger

m Eduin

manual of the Fordson Tractor which has recently been published. I thought perhaps Mr Edison be interested in looking this over and possibly locating a few bugs if he can eee

You might tell him also that we are now pushing through between 65 and 70 a day and hope double this in the next 30 days.

I suppose Ur Edison isstill in Florida en-It does not ocem as if

Mr Ford will be able to do so this year as our Government program is occupying us all burning midnight oil.

With personal regards, I am,

General Secretary to HENRY FORD

March 14,1910.

My doar Mr. Liobold:

Ennual of the Forden Truetor and down to Dr. Edicon, the the Ed inctant, which accompanied it. He without no to may to you that he has been very much interested in locking over the Lancel.

He also wishes me to say that he is easy ing the Plorids weather, but he not at his can place at Pt. Prove. He is at the Fey west Havel station very ign might and day for Uncle Same.

with kindect regarde, a semain,

Sincerely gours,

Asidetant to Er. Edison.

Hr. E. C. Liebold, General Secretary to A. Henry Ford, Dotrolt, Lich.

../48L::.

Mar 16,1918

Mr. Honry Ford.

Dotroit, Mich.

My done fir. Ford:

at the imager of my conent bathere, the you will remember to you hindly not two of the first form treeters up to let Yilkere, beth whom to open not a fairly good size form! I am also informed by him that you know billed only one of them, intending the other to be, precent to no.

I don't know of anything in the wey of a process, that could would by here of the recipion to o, especially as I am homozod by being the recipion to one of the flux of your tractors. Let no express we thank to call and my since appreciate, of the compliment and the fift.

The tractors are doing eplendid norm on the farm ending are all highly delighted with their performance. You decored the thanks of the Country for bringing such a great inprovement into boing.

Your o cinemately,

./Llt8.

November 4,1918.

Alfred Lucking, Esq., Ford Building, Detroit, Mich.

Dear Sir:-

In accordance with my promise, I am sending you herewith my check for \$5,000, contribution to the companies expenses of Henry Pord.

Yours very truly,

Englosures

MEMBER OF THE NATIONAL COMMITTEE: HON. W. F. CONNOLLY, DETROIT.

Michigan Democratic State Central Committee

ALBERT E. STEVENSON, Chairman A. R. CANFIELD, Storetary ' JOHN J. CAMPBELL, Tress Sixth District: James H. Lynch, Pontlar Clinion Roberts, Plint Pigeon, Mich., Joseph V. 21, 1918 *ED*16

Mr. Thomas A. Edison,

Orange,

New Jersey,

Dear Sir,-

Through the kindness of Mr. Alfred E. Lucking of Detroit, Mich., I am in receipt of your check for \$5000.00 as a contribution to the campaign fund of 1918, official receipt herewith enclosed.

Thanking you for this substantial remittance, I

remain

Very truly yours,

Democratic State Central Committee

Edison General File Series 1918. Foreign-Language Documents (Untranslated) [not selected] (E-18-43)

This folder contains foreign-language documents that were not translated by Edison's office staff, along with others that were translated and subsequently separated from the English-language version. Among the Items for 1918 are letters from Argentina, Algeria, Belgium, Canada, and France. None received a reply.

Edison General File Series 1918, Fort Myers (E-18-44)

This folder contains correspondence and other documents relating to Edison's home, property, and community interests at Fort Myers, Florida. Included are letters pertaining to the grounds, gardens, and orchards and to the possible relocation of some laboratory equipment to West Orange. The correspondents include Harvie E. Heitman, longtime property manager at Seminole Lodge; Benjamin E. Tinstman, who was hired by Charles Edison in 1918 as his replacement; and Richard W. Kellow, who handled most of the Fort Myers affairs in his capacity as secretary of Thomas A. Edison, Personal.

Approximately 30 percent of the documents have been selected. Most of the unselected material consists of administrative correspondence concerning property management, Including dock repairs, fruit sales, fire insurance, expenses, and taxes. Also unselected are documents pertaining to Liberty Loan sales and letters from local organizations requesting Edison's support or assistance.

Additional items regarding Tinstman's appointment as property manager can be found in Richard W. Kellow File, Agreement with B. E. Tinstman (1918-1923) [env. 5] (Legal Series).



TtMyers, Fla:

Jan. 12, 1918.

Mr. R. W. Kellow, Orange, N. J.

My dear Sir:

Your wire received stating that Mr. and Mrs. Edison would arrive in two or three weeks and requesting me to have the house thoroughly sired and cleamed, to fix up the dock so it would be safe for use and to procure some chickens, all of which is having my best attention.

have to be made to the porthes, etc. at the house and some painting will also have to be done. I am also having the house thoroughly cleaned and put in good condition. I had some flower planted some time ago, but the recent freeze in this State has knotked out most of the tenderest flowers and vegetables, so I cannot promise them an unusually nice garden or lot of flowers this season. We are doing the best we can in this respect.

I am also having the dock put in good condition at the lowest possible cost, but it is in such bad shape that it will cost more than I expected to put it in safe condition for use. You may depend upon it I will do the best I can in the metter.

Very truly yours. He Heitman

The Man

January 15, 1918

Br. H. E. Heitman,

Fort Myers, Florida.

Dear Mr. Heitman:

On the .5th inst. I deriesd you of Mr. and irs. Milaton's intention to visit for they are at an early dance, and asset that you have the precises put in proper shape to receive them. I have not had your acknowledgeaut of this tologram but precesses it was received and that you have taken steps to put the place in good shape.

lire. Edison advises me this morning that lire. Doyle, hor housekeeper, will leave for Fort Lyers on Sunday meet, the 20th instant, arriving in Fort Lyers about Tuesday following.

hrs. Edison also requests that the bathing pool be cleaned and put in shape for use. Will you kindly see that this is attended to promptly?

We have not yet had your bill for December disbursements. I promised Mrs. and Mrs. Edison that these bills would be received monthly, and I would indeed be very grateful to you if you will instruct your bookkneps to send the account in each month.

With kindest regards, I am

Yours very truly.

Secretary

mur / it

lopy of telegram

Secretarial Service Department Office of Secretary

Date March 15, 1918,

Mrs. Edison FUNCTION: Pt. Hyers affairs

SUBJECT:

400

Mrs. Mina M. Edison, Ft. Myers, Lee County, Florida.

Dear Mrs. Edison:

Mr. Alva Ott has just informed me of a letter received from his father, Mr. Pred Ott, conveying the news that Wosh Keene, the oaretsker at Ft. Myers has reeigned. I assume that since you are at Ft. Myers you will desire to take up with Mr. Heitman the matter of arrangements for a new caretaker whom you can see for yourself. I therefore have not taken up the matter with Mr. Heitman from this end.

7112 8.

l believe it has been your practice in past years to instruct Mr. Heitman as to the disposition of any fruit which is in excese of your own requirements. No instructions have been given to Mr. Heitman from here, except as to the shipment of fruit which you received before leaving, which was ordered forward by me at your request. No doubt therefore, you will arrange for sale of the fruit which you cannot use, as has been done in previous years.

Timm je v

I will take up with you later upon your return the matter of receipts from sales of fruit, so that we may have a good to denies record of the income from the property for your future information.

> I hope that Mr. Keene looked after the estate properly for you, and that you found things in good shape when you got to Ft. Hyers. It certainly is very difficult to keep everything as it should be located at each a long distance from Ft. Hyers as West Orange. The only colution of the difficulty would seem to be the selection of an ideal oaretaker.

> > R. W. Kellow.

Secretary.

24

1533-3-50-1117

Secretarial Service Department

Office of Secretary

FUNCTION: Thomas A. Edieon, Personal

SUBJECT: H. E. Heitman Co. bille

Date Merch 19, 1918

Dear Mr. Charles:

Enclosed are the following accounte of H. E. Heitman Co. covering expensee in connection with the Fort Myers property:

December 1917 707.94 January 1918 701.55

February 1918 784.50 2194.29

We have gone over these very carefully. The charges no doubt will look high to you, but in explanation - please note that the December account includes the following items:

City Taxee 294.00 State, County & School Tax 246.89 Miscellaneous Items

(Leee \$4.20 income) 167.05 707.94

making on increase in the amount of tax 20.10. The rate has been lowered on the State, County & School Far from \$5.00 to \$3.25, reducing the tax 1017 over 1016 by \$50.255. Also, there seems to have been no consecuent of personal property for 1217.

The Jamuary bill includes the following unusual items in addition to normal expense:

 Painting
 130.00

 Piling for dock
 102.50

 Fertiliser
 105.71

 Labor
 149.12

 Plants
 31.05

Hisoellaneous Items (Less \$7.35 income) 183.17 701.55

The February account includes the following unusual items in addition to normal expense:

 Dock Repairs
 254.75

 Hardware
 177.35

 Labor
 184.18

Miscellaneous Items (Lese 20¢ income) 268-52 784-89

Copies to:-

-2-

Mr. Fred Ott was on the job during February and undoubtedly spont considerable money for necessary repairs.

Vouchers were attached to these statements and have been carefully examined. I am not cending them herewith an account of their bulk.

winking to ours liner comments of this time and thinking that you, who ere at present at fort kyon, would probably libe to look there over. I as sending them to you. If they must with your gaparon states the part of the your apparent thinking intitle look events one on property as possible to make you been unmanifyed in getting the accounts coulded up owing to chorings of help in the office on tenesms of richards.

With vory Mindest regards, I am

R. W. HELLOW

Socretary

RWK/JL

Ihr. Charles Edison.

Fort livers, Florida.

E. TINSTMAN FORT MYERS. FLORIDA



March 27th, 1918.

Mr. R. W. Fellow, C/O Edison Labratory, Orange, N. J. Dear Sir:-

I am writing at the suggestion of Mr. Charles Edison regarding the insurance on the buildings of their home here.

Mr. Charles Ediaon has arranged for me to lock after their holdings here, so after this month all reports will be made by me to Mr. Charles Ediaon thru you. These matters will be arranged within a few days, but I am writing now so as to have the matter of the insurance attended to immediately. I am one of the partners in the Fort Myers Insurance Agency, who took over the business of the late Mr. W. C. Eattey. In conversation to Mr. Charles Edison I expressed a desire to write the insurance on the estate, stating that I could attend to it very much sore satisfactory than an agency not interrested, and he saw my point. I would appreciate your mailing all policies so that I may make a record of their expirations. Thanking you for your kindness in this matter, I am

very truly yours,

Joseph Man Market Marke

B. Simtman.

1/26

May 15, 1918

Br. E. Finstman,
Fort Myers, Florida.
Dear Mr. Tinstman:-

Your report for April excenditures has not as yet been received. I do not want to econ to proca you for this report, but Ir. and Mrs. Edicon like to have the etatemente in monthly, and I will be glad if you will be good enough to arrange for this.

Will you not kindly send me the April

report promptly?

Since sending you chock for \$500.00 to constitute your Petty Cash Pand, at Fort Myers I as informed by Mrs. Bilson that she gave you a chack while in Port Myers for \$250.00 which was intended to be used for the same purpose. Assuming that the fund of \$500.00 agrood upon between yourself and Mr. Charles Edison is sufficiently large for your resulrements (and rest experience with Mr. Hatman would seem to indicate that it is), perhaps the simplest way to adjust this would be for you to draw your chack on the fund for \$250.00 for the order of Mr. Thomas A. Edison and send to me for credit to your account. This will would be messetly of our applying your account.

Shoet No. 2, Mr.E.E.Tinstman, Fort Myers, Fla. May 15, 1918.

and exponditures against the \$250.00 until this is entirely cleared.

With kindest regards, I am, Yours very truly,

-25

Secretory.

B. E. TINSTMAN FORT MYERS, FLORIDA

May 18th, 1918.

Mr. R. W. Kellow,

Orange, N. J.

My dear Mr. Kellow:-

Your letter of the 15th inst. received. I presume you have received the report for April. When I agreed to take charge of the property here, it was with the understanding that I should make report monthly, but I stated at that time it would be around the 10th before it would go forward. If it hadn't been for the fact that you required a receipt from each person to whom money was paid, the report would hevybeen sent sconer. As stated in my former letter, it seems a waste of time and material to have a whole sheet used for a small eponditure. Nothing will be paid for except in cash, so you will have a receipt in the check. If you will suthorize me to have the small receipt printed, believe it will simplify matters.

My bank balance to-day stends at \$806.04.

If I paid the well bill of about \$115. Sent Check for \$338.87,(Fruit) the check of \$250. Hrs Edison deposited to the account, Paid Heitman's grocery bill\$254.09, I would be overdrawn \$389.92.

Believe it best to allow all credits to stand until May account is made. I will settle all bills except Mr. Heitmans'. Presume he has included it in his account.

Trusting you have my April report and found

same satisfactory.

We had a good shower yeaterday and am certainly

thankful.

Very truly yours,

FORT MYERS BOARD OF TRADE

PROGRESSIVE PUBLIC SENTIMENT IN FORT MYERS AND LEE COUNTY, FLORIDA

B. E. TINSTMAN, PROBIDENT W. M. JEFF COTT, TREASURER
L. G. BIGGERS, SECRETARY

June 10th, 1918.

Mr. R. W. Kellow, Secretary, Orange, N. J. My dear Mr. Kellow:-

Inclosed find report for the month of May 1918. After deducting for the fruit check rewards as the erount of check given by Mrs. Pdison and the amount paid out during the month, I have a belance in the bank of \$438.71.

Mr. Black and wife have been engaged to work on the place at \$50. per month. He is a "cracker", and I am hoping he will be satisfactory. Will use him for the summer atleast, and if he does well will keep him.

After we finish with the muck and grass will let Nothen go, unless Hrs. Rdison wishes him retained. I remarker her earing Nethan was to be retained. The mosquitoes are very annoying just now. It is shoet impossible to do anything of times, except fight mosquitoes.

Mengoes are late this year, but we will have a few. I expressed a few sepodillas, which by the way finishes them for this season.

The fruit trees are starved, so we will be compelled to use 25# of bone meal to each of the 185 large ones, and 15# to the smaller ones. It will take 3 sacks for the nursery trees. Will use 5 tons of bone meal on trees and grass. Believe we will be able toget along with a little less muck and use bone meal to make the grass grow. Bone meal will help the grass for months, so by combining the two we will get better results. If we are to have any bloom on the fruit

FORT MYERS BOARD OF TRADE

trees next winter we must help them this summer to put on a good growth so there will be bloom wood.

Mr. Black is a good budder, so we will have the nursery trees budded to pineapple & valincia oranges. Relieve you have sufficient grape fruit. If this isn't satis'actory, kindly advise, otherwise we will proceed as stated. Trees set out in the surser time don't do as well as when set out in winter. It is better to bud now and plant afterwards.

"e finally got rid of the checkens 73 th 25% per Pound [18.13. Am inclosing my check for this amount. We still have 3 ducks. Nobody wishes to buy them. One died come time since. I had my men carry feed over from our place, and find that so ount talances the 4 dozon eggs we received. On recount of the lice, and the feet, they all wanted to raise a family, we received very fer eggs, unless perhaps Charlie gave them to his "Father". His father told him not to work any more. He threw all him money and clotles out of the jell window. He is now working on the "creary ferm" up the state.

Will begin hawling muck to-morrow. Will screen it and enleavor to get a good stand of grass. Am very desirous of getting the grounds between the house and river in nice shape. Pake been clearing out that mess along the south side of the garden, where the street or lame is.

It will be necessary to place blocks under the corners of the bern, but that is a smell job. It is a saving in time and money to rake these small repairs while they are small and not weit. The blocks are all rotted smay.

Expenses will be much smaller after this month, but on account of the rundown condition of trees and some buildings it has been necessary to expend great deal at this time. FLORIDA'S GARDEN SPOT

ON THE DIXIE HIGHWAY UNIQUE ON THE CONTINENT OF AMERICA

FORT MYERS

GATE CITY TROPICS"

OF THE

400 HILES FARTHER SOUTH THAN SOUTH ERN CALIFORNIA

120 MILES SELOW

SITUATED ON THE EN-CHANTING TWO-HILE WIDE CALODSAHAT. CHEE BAY

NEAR GULF OF HEE-ICO. WITH WHICH IT IS CONNECTED BY HARO BURFACED BOULEVARO

INCOMPARABLE CLI-MATE, DOLOEN BUNG SHINE, SOFT DREEZES MINOLED PERFUMES OF SOUTHERN ITALY TROPICAL LUXURI-

ANCE OF WEST INDIES COUAL IN CONVEN-IENGES TO CITIES OF THE NORTH

___ COLF COURSE _

THOUGANDS OF IS-LANDS ALLUMING TO THE TOURIST HAVING A TASTE FOR FISHING AUD MUNTING

HEART OF GITRUS AND WINTER TRUCKING

ENTER OF AGRICUL TURE AND LIVE STOCK

B. E. TINSTMAN FORT MYERS, FLORIDA July 10th, 1918.

Mr. R. W. Kellow, Secretary

Orange N. J.

My dear Mr. Kellow:-

Enclosed find report for June together

with vouchers. Nathan is still with me, and probably

will be drafted about the 1st of August. He is one of the best colored men I have ever had under me, and will be sorry to lose him.

It would not pay to try raising potatoes. I understand they can hardly give them sway at Moorehaven. The soil is too poor here, and would take a great deal of fertilizer to make a crop. We raise enough for our own use, but I question whether it pays.

I acknowledge the receipt of check for \$336.87 and \$250. Have notified the bank to make checks read "Managing Agent". It wasn't intended to convey the idea that I had the power of attorney from Mr. Edison, but presume the check would look as the' I had. As soon as the bank have the checks printed, and I believe they will have them tomorrow, I will make ones to take their place. Trust this will be satisfactory.

Have had two tons of bone meal ment out to the place to-day and will begin fertilizing grass and trees R. W. K #2.

to-morrow. Find it will be necessary to acreen the muck to make a good job. Have allowed the muck to lay so it would acreen better. Heve hed Black bud the nursery stock. Had him put 400 bude of lete velling oranges into the sour orange stock. It won't do to plant them before next winter. Am plowing the young grove. It seems to me as tho' we can get a good grove started and that will pay a great deal more than all the vegetable we could reise. The old trees were starved lest year or we would have a good crop on the trees instead of a very light one, which we now have. We didn't 'ave many mangoes, but if the second crop, which is about as lorge as a small hen's edg now, sticks we will have and few. Am enclosing theck of \$700 for what we sold.

Just discovered that quite a few staves were rotted in two of the large disterns, so will habe them replaced stonce so we will have planty of rain water.

Enclosed find sample of badge worn by all of the drefted men sont from Lee county. Thought perhaps you might be interrested in it as Mr. Edinon's saying is on it. We are certainly proud to own him as one of our citizens, even if it is only once in a number of years. "Wish he would come oftener and skey longer.

Fire insurance premiums jumped 10% last July and they are liable to jump again, so send those policies along so we may rewrite them now dating them July 30th at the existing rates. Please don't weit longer.

wery truly yours,

BETIN

See + 6:

THERE IS ONLY ONE FORT MYERS AND NINETY MILLION PEOPLE ARE GOING

THOMAS A. EDISON. PERSONAL

bales from Fort Livers Estate - Oct. 1917 to Aug. 1918. Inclusive.

	Liangoes	Cocomuts	Eggs	Lucks	Oranges	Grape Pruit	Chickens	TOTAL
1917 October	7.90	.50	.50					8.90
November		.20	1.00					1.20
December		.10	3.00	1.10				4.20
1918 January		•60	1.75		5.00			7.35
February		.20						•20
liny					137.12	199.75		336.87
June							18.13	18.13
								20.45
July	20.45							
August	16.25							16,25
	44.60	1.60	6.25	1.10	142.12	199.75	18,13	413.55

Mr. Coron.

Scarnil, of materials machiners + equipment prompts surger trompts to relevant arms of the state of the state

[ATTACHMENT/ENCLOSURE]

Secretarial Service Department

Function:

Pire Insurance - Fort Myers
SUBJECT:

Mr. A. C. Frost, Insurance Service Dept:

Haferring to letter of September 2, 1916 from Mr. B. R. Tinstonn, who looks after Mr. Edison's setter at Port Hyers, Florida, which you referred to me, wherein Mr. Tinstonn states that the value of \$4,000.00 placed on furnishings of the two main houses for the year is not in his opinion sufficient to overe the which, and suggests that we make a further valuation from Orange, I will take this matter up further and rowise these figures if necessaries.

With reference to insurance on Dook and Dook Buildings, I would recommend that Mr. Tinetami's figures be used with the exception of his estimate of the cost of the row boats and campe of \$225.00. I would suggest the insurance on these dook buildings, row boats and launch be as follows:

Dook 6' x 1490' includ	ing piling		2,425.00
Building 12' x 30' "	nt .		500.00
" 17'3" x 42'6"	including	piling	1,000.00
" 6'6" x 5'		"	45.00
" 15' x 12'	11		75.00
Pavilion 32'6" x 40'6"	11	"	
4 Row Boats at \$75.00	нао h		300.00
1 00000			50.00
Loungh "Reliance"			2,000.00.

The estimated cost of the launch does not include the batteries which are stored in the Laboratory Building.

The contents of Suilding #8 being Laboratory and Machine Shop are insured someoring to your latter to Mr. Timistam dated August 12 for #8,000,000. I would recommend that this be raised to \$7,500,00. I sould recommend that this be raised to \$7,500,00. I cannot give you at this time the valuations on all of the equipment which is located in the Laboratory, because there is a large second of miscollamous small stuff. Beowers, I give you below a list of the principal items of equipment and supplies included in the laboratory which may be or halp to you. The next time included in the laboratory and the next time the work of the property of the modities, tools, etc. in the Laboratory a little more closely than has ever been done in the past, and we may have to ravise these values. For the precent however, I think that \$700,000,00 as made up in the litt following will have to answer.

Copies to:-

[ATTACHMENT/ENCLOSURE]

Secretarial Service Department

THOMAS A. EDISON, PERSONAL

Function: Memorandum No. SUBJECT: Date

-2-

Miscellaneous 16t of rins wooden sammers	50.00
1 3 H.P. Waterloo Gas Engine-	25.00
1 5 H.P. Waterloo Gas Engine	00.00
	TP*00
	50.00
Launch Furni shings	20.00
	50.00
23 sheets of 2 1/2' x 5' Hard Rubber	600.00
23 sheets of 2 1/2' x 5' Hard Rubber- Full Omping Equipment	30.00
7 A 3 Fire Extinguishers	35.00
Chemical Laboratory Glass Ware, Mortar, etc.	50.00
Chart sale	500.00
Chemicals—Chemic	275.00
16 large rolls of smeet Grass	16.00
	2300.00
Switchboard, etc. Complete set of Eatteries for Launch with oxtras	2000.00
Complete set of Batteries for Launen with Oldstan	25.00
Complete set of Batteries for Batteries 1 Sensitive Drill	75.00
1 Sensitive Drill 1 Francis J. Hill Lathe	50.00
1 Francis J. Hill Lathe-	75.00
1 Large Lathe and Morse Lathe	75.00
1 Brown & Sharpe AMiling Machine 1 Boynton Drill 1 Diamond Emory Wheel Frame	40.00
Distant Proper Wheel Frame	TP:00
Miscellaneous Shafting	100.00
	691.00
Misoellaneous itoms of equipment and months	.500.00

Will you kindly arrange with Mr. Tinstman to place the additional insurance on Laboratory Equipment and to cover the Dock and Dock Emildings as mentioned above promptly, and oblige,

Can it not be arranged to have the launch and bests covered whether or not they are located in the present building where they stored; 1-e., they should be covered even thought that to the dook or in whether location they may be should have been a value of the launch including batteries is about \$5,000.

24

R. W. Kellow, Secretary.

-\$270.00

24

Mr. Chas. Edison and Mr. S. B. Mambert (2)

Secretarial Service Department

THOMAS A. EDISON, PERSONAL

Function: T. A. Edison Personal.

Memorandum No.

SUBJECT: Machine Equipment, etc. at Fort Myers, Florida. Data October 2, 1918.

Mr. Charles Edison.

Attention Mr. L.A. Marsh:

Following your talk with the writer a day or two ago. I conferred with Mr. Fred Ott regarding the items of machinery, etc., located at Mr. Edison's home, Fort Lyers, Florida, which you think it may be well to have transferred to Orange and for which you have Mr. Edison's permission.

Mr. Ott suggests the following:

Regarding the $2\frac{\lambda}{2}$ ft. x 5 ft. hard rubber sheets, these are for insulation and assorted sizes. One sheet of each should be allowed to remain at Fort lyers.

Shest brass - a piece, say 3 ft. long of each gauge, should remain at Fort Myers.

You propose to take three of the four banch vises. Mr. Ott requests that the pips vise be left at Fort Myers.

Regarding the sometive dwill, Framois J. Hill laths, large laths (engine) and Morse Laths (Ott says this is a small shaper), small keeps the milling monthme and Boynton drill, these were bought, with the exception of the Asso Laths, scoording to 1r. Ott's advice, in 1885. The Asso Laths was bought, scoording to Ott's advice, in 1885. The Asso Laths was bought, scoording to Ott's advice, in 1890. Our accounts do not show the price paid for these machines. It is possible that the vouchers might be day up, but they are a long way back.

It would oset considerable money to get out these machines, put them on skids, make packing boxes, etc., and ship them to Orange. It seems to me, therefore, that if these machines are badly enough needed, it would save money to send a man to Fort Lyare to look them over before shipment is made.

Will you please let me know if it is decided to take this equipment for use at Orange?

Yours for the 4th Liberty Loan.

R. W. Kellow.

RWK: FS

Copies to:-

1533-1-750-618

B. E. Tinstman Fort Lyers, Florida.

COPY

November 7th, 1918.

Mr. R. W. Kellow,

o/o Edison Laboratory,

Orange, N. J.

My dear Mr. Kellow:-

an sure livs. Time team will handle the Estate very much better than nest any other person in Fort kyers during my absence. We save yeary fortunate in handle to be Estate very much better than nest any other person in Fort kyers during my absence. We are very fortunate in hardle both a good greve man in my overseer, who has charge of my grove, and a good gardener in the man on the knee place, so you see livs. Timeteam will have the best of hollyers in these too man, and it. Zidion will have the best of hollyers in the best of he had not been a state of the best of he had not been a state of the best of he had not been a state of the s

we have been handtempped quite a little this summer for rain, but if the large well is cleamed out this winter, we will have anticlosure force to appry the entire place. As it now is, there isn't sufficient force to spray were than a foot or no whereas it formerly sprayed for quite a distance around each sprincher. Itr. Ott knows about the well, as he inspected it last spring before he left.

Shall we propare a garden to be ready in January or February? Kindly advise as soon as possible as it takes some time to get it started.

Believe we have a good man on the place in Mr. Smith. As you probably know it is hard to get help of any kind just now.

took my course at Columbia, but when I found I would be alled to see you when I took my course at Columbia, but when I found I would be alled to see you later decided to wait. Am leaving for New York the last of the week and will arrange to go to crasse, in case I may wanted for occurs of the week and will arrange my constant of the ward that ward the ward that I may be a work of the ward of the war

Am enclosing report for October together with vouchers for east a duplicate voucher to him for signature and as soon as reo'd will mail to you.

With kind personal regards and trusting to see you next week,

I sm

Very truly yours,

Secretarial Service Department THOMAS A. EDISON, PERSONAL

Function: Thomas A. Edison, Personal.

Memorandum No. 388

SUBJECT: Equipment at Fort Lyors, Florida.

liov. 9, 1918.

lir. L. A. Larsh, c/o Lir. Charles Edison, Storage Battery Company:

Copy of your memorandum dated yesterday addressed to Mr. Dykoman, General Purchasing Agent, giving list of machinery and material at Fort Myers which Mr. Edison is willing to release if it can be used by any of the Edison Plants, has just been received.

annual visit here, tells are that this equipment is used with his to Fort Lyors on his summal visit here, tells are that this equipment is used while he is at Fort Lyors for various thems of regain about the place and other work in which IP. Salion is interacted. I am hearing this is in the late of the which is a summary of the salion is the salion of the salion o

I am simply putting the matter before you in this light to confirm conversation I had with you come time ago and same you will present this side of the case to like, Charles bloom so that he may thoroughly understand the matter before anything is done. I am leaving it to you to hands the matter with LD. Tykomen in 701 lowing up your later of Normber's addressed to him.

. W. Kellow,

KYK: FS

Copies to:- Mr. T.A.Edison - Mr. Charles Edison - Mr. Mambert

1533-1-750-10-18

FT, Myens

Secretarial Service Department

THOMAS A. EDISON, PERSONAL

Function: Thomas A. Edison, Personal.

SUBJECT: Equipment at Fort Myers, Florida.

Memorandum No.

Date November 14, 1918.

Mr. L.A. Marsh, c/o Mr. Charles Edison, Edison Storage Eattery Company:

As you may have noted, only of my memorandum \$4506 of November 9 addressed to you regarding your letter of Hovember 8 addressed to hr. Tykoman regarding squipment located at Fort layers, Florida, which you stated hr. Edison would release if it could be used at any of the Edison Flants, was sont to hr. Thomas A. Edison. I have received hr. Thomas A. Edison's notation today in this conmection saying:

"I think their value is so small and freight and exponse proking so large that it wouldn't pay."

I quote this for your information.

If ir. Edison visits Fort thorn this season and is accommanded by ir. Fred ott, we will have ir. Ott look over the situation exceptly with the idea of seaing whether or not any meterial or equipment could advantageously be disposed of and advise you later.

R. W. Kellow.

Ruk: Fu

Copies to:-Messrs. Charles Edison - Manhert - Dykeman

1533-1-750-10-18

Edison General File Series 1918. Glenmont (E-18-45)

This folder contains correspondence and other documents relating to Edison's home in the private residential community of Llewellyn Park in West Orange. Included are letters pertaining to payments to the maintenance fund and a request for permission to work on the underground wires running between Edison's home and the laboratory. The correspondents include attorney and banker William R. Howe, who was chairman of the Llewellyn Park Board of Managers.

Approximately 15 percent of the documents have been selected. The unselected items consist of routine documents relating to the maintenance of Glenmont, including coal deliveries and the return of a cow, purchased by Mina Miller Edison, because of unsatisfactory milk production.

BOARD OF ISHAGERS OF LIENTLEYS BARK, NO CHARGE WITH URBIN ALL.

A. Edison, 1 2015.

A. Edison, 1 2015. Mr. Thos. A. Edison, Elevellyn Park,

West Orange, H. J.

Doar Sir :-

Ording to the fact that the Government has requiritioned gractically all available oil for fact purposes, the Beard finds it ingo-sable to grount oil satisfie for read note, and consequently the reads of the fact cannot be oils, this susser.

This is very much to be regretted because the experience of the good few years grown to be regressed accessed no experience of the good few years grown concludively that the oliting of the reads area, in the expense of up-keep, care these the cost of the oli, domestendly, it is only the cost of the oli, domestendly, it is only the cost of the period the reads this current than it has cost the past few years.

Will be impossible to spend the source for the purpose for which it was contributed, the Board standard to condition to the contributed, the Board standar source for the form so desire. If, however, you are willing to allow the Board outs this came for however, which was the source for the reads, will you shady so indicate on the enclosed to up-these of the reads, will you shady so indicate on the enclosed card.

When filling out this eard, please bear in mind that 10000 chort of the total receipts of the Park this year from all nources are obtained the first of the total expanses are entiabled by the lampite at their unmuch budget, and as a consequence the most of the control of the early of the year unless age that are raised. There is a space provided on the over for you to increase your subscription if you feel so instant.

Very truly yours,

BOARD OF MANAGERS OF LLEWINLING PARK

May 25, 1918.

Mr. Edison :-

Last year's payment to Treasurer of Llewellyn Park was made · Attached.

by Mrs. Edison, while this year's amount was paid by you on your instructions. The additional subscription was the same for last year and for this year;

Kelly the will viz., 3100.

The total account for each year is as follows:

365.00 Lights, Police, 50,00 oiling, Taxes, General Expense,

Additional Subscription, 100.00 3378.80 Total,

* 1101-100M-1217	MEMORANDUM
	THOMASA. EDISON, INTERESTS DATE NO. 28, 1918.
MR. Thomas A. Edison:	
	AVOID VERBAL MESSAGES CONFIRM VERBAL UNDERSTANDINGS
. FUNCTION	- Turk
Your note a	attached directs me to send "the \$100" additional
to the Treasurer of Llewelly	n Park\for 1918 expenses. Permape I with mot make
olear that you have already	pair \$100 in addition to the regular assessments for
their 1918 general expenses.	The etatement attached bearing your notation shows the
amount already paid.)
Unlees you	wish to give still another \$100, I will simply send them your
	paid toward their oiling appropriation (\$33.00) for general
expenses. They ask this a	suthority, stating that oil cannot be procured this year.
	dudus () that oil onmot be procured this year.
1009	dedut Kollo
	Mr. Mr.

HOWE & DAVIS
COUNSELLORS AT LAW
ORANGE, N.J.
WILLIAM READ HOWE
THOMAS ADAVIS

NATIONAL BANK BUILDING CABLE ADDRESS HOWEBLAKE TELEPHONE 339 DRANGE

Dec. 18, 1918.

Mr. Thomas A. Edison, Llewellyn Park, West Orange, N. J.

Dear Mr. Edicon:-

I am informed that you desire to open Glen Avenue to make repaire to the electric wires, which run from your factory to your residence.

box about the centre of Glen Avenue, through which the line of wires pass, and this box is located slightly water the currace of the roadway, and covered with the macadamed currace. That makes it a little different from the ordinary membels, from which the cover may be removed and replaced without disturbing the surface of the road.

covered a good many times, and it has been suggested that perhaps it would be more the year advantage, as well as to the Park, the think of the house to your advantage, as well as to the Park, the think of whould be removed from the centre of Glen Avenue, came place within your property line, so as to avoid the frequent opening on Glen Avenue.

 $\qquad \qquad \text{This is merely a suggestion and I hope you will } \\ \text{not consider it a criticiem.} \\$

I enclose the usual form of application, which if you will remember the Park have adopted for many years, whenever it becomes necessary to open the roads.

I have already etarted the papers for the consent of the Trustees to do the work, and the permit of the Road Master, which I expect will be received within twenty-four hours.

If you will kindly eign the enclosed application, and send it back to me with the usual \$5, charge for preparing the papers in accordance with the regulatione, I will see that the permit is sent to you at once.

Bno. 1. 10 of the state of the

Mr. William Read Howo. Chairman Board of Managers, Llewellyn Park. Rational Bank Building. Orange, N. J.

Dear Mr. Howe:-

Thank you very much for your prompt attention to Mr. Edison's request for parmission to open road in Llewellyn Park so as to admit of making certain repairs to slectric cable.

I am returning to you herswith by messanger application. dated yesterday, signed by Mr. Edison, togethor with \$5. in cash as requested.

It is expected that when this repair has been made no additional repairs should be necessary for the next twenty to thirty years. Yours very truly,

RWK: FS Eno.

Secretary.

Edison General File Series 1918. Gibbs Rescue Apparatus [not selected] (E-18-46)

This folder contains two documents regarding the Gibbs Rescue Apparatus, a breathing device invented by Edison employee William E. Gibbs for use by rescuers of trapped miners. The documents relate to the production of 15,000 rescue-apparatus cartridges in connection with the Mine Safety Appliances Co. and are annotated by Edison employees George B. Redfearn and Isaac W. Walker. Neither Item pertains to Edison personally.

Edison General File Series 1918. Health and Diet (E-18-47)

This folder contains unsolicited inquiries from the general public relating to Edison's well-known idiosyncrasies in nutrition and sleep habits. Included is correspondence with John W. Brethour about Edison's belief that people eat more than necessary. There is also a letter from longtime friend and associate Henry C. Demming about Edison's recent cold.

Approximately 15 percent of the documents have been selected. The unselected material includes unsolicited correspondence from the general public, such as recipes for home remedies, requests for advice on aging, circulars about programs for good health, and cover letters for publications sent to Edison. Some of the letters received a routine reply stating that Edison was too busy to consider them.

MERICAN CAN CO. SHEET NO.

4/8/1918.

Mr. Thomas M. Edison,

C/O Thos. A. Blison, Inc., Orange, N. J.

This is goo

lie family I am stopped

I am taking the liberty of writing a letter to the Curtis Publishing Company, copy of which I attach, suggesting that they reprint m article which appeared a number of years ago, written by yourself, regarding food conservation.

The food eituation today seems to be a very oritical one, and it occurs to me that there are a lot of people who could be convinced that it would be actually in their best intersect to sat lees, and in this way much food be saved which would be free to export to our allies in Europe.

Youre respectfully,

Hamilton, Canada.

not lose any weigh

Reming Very VEN

4/8/1918.

hr. George Horace Lorimor, Editor, Saturday Evening Poot, Philadelphia, Pa.

Dear Sir:-

A number of years ago there was an article in either the S. E. Poot or the L. H. Journal, written by Mr. Thomas Milon, outlining a system which he ins followed personally, and which his people before him have carried out

If I remember correctly lir. Editor believe that the great migrity of people sat considerably more than is required to pleasaws their cyclese in good balth, and to got the best results from their extents - mentally and physically.

The food cituation today is unscaledly 2 boy better one, and yet, befter by the writer preceded more face about proches of not received to the two seconds of the process o

I recall that in Discord arbielo and a great impression on a number of my friends - several of these started right in to carry out his suggestions, and they became quite enthalpsetto about the proposition.

In as such as a billy cort of the world's food is today just beginning to show itself above the skith and all her te ready for communical for sowers must be -if yound see-quite to de anything to help they must do three tilings much mothing, see less had grow-more.

I am writing to you to suggest that the article referred to above be re-printed at the durinest possible date. It seems to me that coming from a man at a let although until present on the letter of the company of the reputation real good would result and many people would be reached by a specially to unconsently.

Might montion that I have told Mr. Harvoy Pulford, Chairman Commercial Travellors' Soution of the Canada Food Board. In the accessed to oppen to him and he maid he hoped you would reprint this article.

Yours very truly .

April 17,1918.

dr. John t. Brothour, c/o amorican can Co., Hemilton, Canada.

Dour Sir :-

Hr. Edison has been away for soveral months conducting come experiments for our Government, and I sent to him your letter of the 6th inst.

incharacturined the letter to be with a memorrandiar written the come awareving your idea. He eags that he has been triing to a come the family with when he is etaging. They can three those as much as he does and yet he does not lose any weight. They so a reforming very, very gradually.

. Please regard this letter to you as perconal to you and not for publication.

Yours very truly,

Assistant to Mr. Mdison.

11/6034.

LABORATORY AND OFFICES

HENRY C. DEMMING

Nos. 15 and 17 North Third St., Hannsoncon, Pa., U. S. A.

Cable Address:—"Markon,"

Consulting classicals, Microslopis and Constitut of the Seminormous Consulting Consulting Patience of The American Uncomputed Soliton, Patience of The American Uncomputed Soliton, Patients Soliton, Patients Consulting Co

Harrisburg, Pa., October 16, 1918.

Hon. Thomas A. Edison,

West Orange, New Jersey.

Friend Edison:

I regret that you have a bad cold. Now, take my advise. Come and visit me a few days, and I will cure you, and send you back home as lively and frisky as a two-year-old colt.

Faithfully yours,

Neury Domming.

your received it was only a light told look out you don't get the grippe, &

5835

October 21,1918.

Mr. Henry C. Demming, 17 Horth Third Street, Harrisburg, Pa.

Friend Demming:

Yours of October 16th is received.

It was only a light cold that I had and it is all better. Look out you den't got the grippe.

Yours sincerely,

i/6835.

Edison General File Series 1918. Honors and Awards (E-18-48)

This folder contains correspondence and other documents relating to Edison's awards and honors. Also included are offers of distinctions and awards, as well as invitations to ceremonies, that Edison declined because of his aversion to attending formal events. Similar material can be found in E-18-50 (Invitations). The two selected items for 1918 consist of correspondence between Edison and Edgar F. Smith, provest of the University of Pennsylvania, concerning an honorary doctorate that the University wished to confer upon Edison. The inventor declined the offer, explaining that he would be away at sea in Florida.

Approximately 20 percent of the documents have been selected. The unselected items include inquiries about past honors given to Edison.

PHILADELPHIA

January fourth

OFFICE OF THE PROVOST

(440)

My dear Mr. Edison:

On February twenty-second at ten-thirty A. M. in the Academy of Music, the University of Pennsylvania will confer a few honorary degrees. As you were not able to be present last June at which time we hoped to grant you the degree of Doctor of Laws, I am writing to know whether it would be possible for you to be with us on the date I have just mentioned, February twenty-second.

I trust that nothing will interfere and that we will have the pleasure of honoring you in this occasion.

Eagur Munh

THOMAS A. EDISON, ESQ., West Orange, N. J.

January 10,1918.

Dr. Edgar F. Smith, Provost, University of Pennsylvania, Philadolphia, P.

ily dear Dr. Smith:

In view of the honor it is designed to confer upon me, I must confess to a feeling of omberradement in making reply to your very kind note of the 4th instant.

One fact of the matter is, I have been busy, day and night, for more than a year on some special work for our Government. A good part of this time has been spent many from the Jabour terry. For instance, I have been in tashington for about three mention, and works I am going will further Court, and the works I am going will further Court, and expect to be experimenting for some time to come on a bout which the Government has placed at my disposal.

This would make it impossible for me to be in Philadelphia on February 22d, and at this time I have no idea how long my work will take and when 1 chall be at liberty.

Assuring you of my approciation of your courtesy, I remain.

Yours sinceroly,

A/4408.

Edison General File Series 1918. Insurance (E-18-49)

This folder contains correspondence and other documents relating to bot corporate and personal insurance. The selected items for 1918 pertain to the fire of December 29, 1917, in the Coal Tar Products Division at Silver Lake, New Jersey. The correspondents include Arthur C. Frost of the Insurance Service Dept. of Thomas A. Edison, Inc., and fire adjusters Miller & Mattbie.

Approximately 5 percent of the documents have been selected. The unselected material relates primarily to settlements with individual insurance companies for 1917 fire losses and includes lists of buildings, equipment, and product inventories. Also not selected are documents pertaining to insurance on the laboratory buildings, to home insurance, or to internal instructions issued by Frost.

Miller & Malthie, Adjustors, of Tirre Lasses, for Assured. 92 William Greet, New York

February 23,1918

Thos.A.Edison, Inc., Orange, New Jersey. Insurance Service Dept., Attention Mr.A.C.Frost. Gentlemen:

Enclosed please find 48 proofs of loss, as per apportionment of claim enclosed.

Kindly have them signed by an officer of your corporation and return to us for filing with the companies.

. When returning enclosures kindly advise us as to the cause of the fire if ascertained.

Yours very truly,

"Millers Walthing K.

Encl.

February 28, 1918

Messrs. Miller & Maltbie, 92 William Street, New York City.

Gentlemen:-

We are sending you under separate cover 48 proofs of loss which have been signed by our Assistant Scoretary and a notary public, in connection with the fire of December 29, 1917, at the Coal far Products Division, Silver Lake, New Jersey.

The cause of the fire was as follows:—

The extremely odd weather connect the scottc and which was passing through the colle to freeze which formed a gas and as there is no cutlet for this gas to escape it blue the cover off the still. This explosion set fire to the soid and cill which was heating the still and thus caused the finance to agreed.

Yours very truly.

THOMAS A. EDISON, INC. Insurance Service Department. Per. Function: - Insurance Service Dept.

Subject: Settlement of Fire Loss, Ocal Tar Products Div. Thomas A. Edison, Inc.

March 1,1918.

Mr. J. W. Robinson: Secretarial Service Dept.

At a meeting held February 13th 1918 at the Coal Tar Froducte Division, Silver Lake, at which were present Mr. Garreton, representing the insurance companies, Mr. Malbble, our adjustor, and the writer, the lose by fire which cocurred on December 29, 1917 at that Division was estiled for \$13,800.00

As we did not know what the "actual cash value" of the plant was, it was mutually agreed to take the cost of the Buildings and Equipment lees 20% for depreciation, plus the inventories as our basis for the "sound value". This mads us a co-insurer.

However in this particular instance it was more advantageous to us to be a co-insurer than it would not to be one. In other words, if we had taken a large enough depreciation off the plant oc as not to be co-insurers, we would have had to detheams with our lose, with the result that the amount colectible from the insurance componits would be less than we are now recoifing.

The lose will be divided as follows:

Insurance companies

Thomas A. Edicon, Inc.

S38.18

Total loss

\$13,900.00

Forty-eight incurance companies will each contribute their chare of the amount (\$12,961.82) and as I returned the proofs of loss today we should start to receive the choices in about two weeks.

As I receive same I will forward them to Mr. W. F. Huebner, Ass't. Secretary for acknowledgement and eignature on receipts which will accompany some of the checks.

I understand that the Coal Tar Products Division under date of December 31st 1917 set up a Fire Loss account amounting to \$14,000.00.

This should be taken care of safellownDr. Rquipsent South South

1. 0 Alexan

Insurance Service Department.

CO to Messrs. Ohas. Edison, S. B. Mambert, G. E. Clark, W. E. Burton.

THOMAS A. FDISON, INC. COAL TAR PRODUCTS DIVISION

NORTH OF FRIF RAILROAD

SILVER LAKE, N.J.

STATEMENT - DECEMBER 29, 1917

Cost of buildings Cost of Equipment \$83 856.97 425 073.59 \$508 930.56

Less 20% Depreciation
Inventories - (stock)

101 786.11 \$407 144.45

Sound Value

310 911.86 \$718 056.31 Total Val.

Less 10% a/c 90% Co.Ins.Cla.

71 805.63

90% of Sound Value

\$646 250.68 Ins.required.

Edison & Co.,			E.Orange, N.J. Dec.29,1917			
AGETANILID STILLS						
of still condensing coils, 0il Cond	B. 38.00)	75.00	365.00			
	30.00)	75.00	266.00			
3. Can be repaired, Loss to cover oil burner, condensing coils and thermometer. Cov	4. 30.00)	75•00	266.00			
of still.condensing coils,oil Con	B. 38.00)	75.00	365.00			
oil burner condensing coils Oil	a. 30.00)	75.00	266.00			
		75.00	365.00			
3. Three Wooden Tanks 4x4- 412 gals. capacity at 35.00 ea	105.00	60.00	165.00			
Wooden Filter Press Plates and Frames destroyed by Fire 800.31 25.00 82						
20 1 Jenkins Globe Valves 1.62 ea 2 2	4.16) 3.50) .18) .98) .36) .24) .52) 1.20) 1.20) .20,00)	112.00				
Platform (Wood) around Reducers& Acetate.Soda Tanks	150.00	50.00	200.00			
TOTALS	3880.62	797.00	4677.62			

Carried forward ELECTRICAL	3880.62	797.00	4677.62
5 30 Amp 250 volts D.PST.Knife switches - front connection 8 30 Amp 250 volts DFST Knife switches fused front connection	2.80) 6.40)		
1 3-H FOE Starting Rhocetate 3 2 " " 3 5 " " 3 5 " " 4 100 Amp. Union Fune Blocks SP 100 100 DP Main Gut Out Fune Block: 12 30 " DP Main Gut Out Fune Block: 12 Perkins Snap Switches SP 6 P & S 3/8 Key Sockets 24 Weatherproof Scokets	4.50) 12.00) 21.00) 4.20) 4.20) 5.04) 2.88) 1.80) 2.88)	16.92	84.62
18 200-Watt 240 Volts, Maxda C.Clear Style #100 12 60 Watt 240 Volts 160 feet 3/4" wash Gally-Conduit (Rigid 100 32 32 32 32 32 32 32	6.97) er 8.50) 6.00) 10.00) 50.00) ts 136.62)	157.10	471.59
MATERIAL 29039 bbs Redestilled Acetic Acid-Los 291 circ at .05 ear. 292 circ at .05 ear. 293 circ at .05 ear. 294 boxes rule .15 ear. 294 boxes rule .05 bbs. 295 circ at .05 ear. 295 circ at .05 ear	1461,95) 0 1164,00) d 3059,00) 443,92 189,00) king 0,00 6773,54 10664,68 king 4187,07 6401,87	174.02 971.02	6401.87 6947.96 11635.70
F 50%	7410.40 \$17999.34		

SCHEDULE

OF

PROPERTY

OF

m A Edison & Co.

East Orange, NJ.

Dec.29,1917.

MILLER & MALTBIE, ADJUSTERS.

99 WILLIAM STREET.

NEW YOR

Edison General File Series 1918. Invitations (E-18-50)

This folder contains correspondence and other documents relating to bauquets, funcheons, lectures, and special events to which Edison was invited but did not attend. Similar material can be found in E-18-48 (Honors and Awards). Among the items for 1918 are two invitations to statend plays dealing with new inventions, both of which Edison turned down because of his work for the government. The correspondents include Joseph L. Plunkett of the Lyric Theater and A. Toxen Worm of the Shubert Theatrical Co.

Approximately 10 percent of the documents have been selected. The unselected items include invitations to dinners, school graduations, Rotary Club meetings, steamship launchings, and police exercises, all of which we routinely declined. None of the unselected documents bear Edison marginalia.

JOSEPH L. PLUNKETT

SUITE 907-908, 220 WEST 42ND STREET, NEW YORK CITY.

Jellhum Thave greament
Syptomics part lease Carolina 1 8
Lenote, Charles hum 26
10. Thomas A. Basson.

Mr. Thomas A. Edison, Llewellyn Park, Weet Orange, N. J.

My Dear Mr. Edison:-

We are presenting at the Lyric Theatre, Now York next Saturday evening September 14th a new play called "THE UNKNOWN PURPLE", the subject of which concerns the invention of a new purple ray or light which when thrown upon a human object makes it invisible.

Feeling that you would be interested in the matter of easing thie play and witnessing a domonetration of this purple ray of light, I beg to offer you with our compliments the use of a box for the opening performance for yourself and family. I am quite sure you will have a most enjoyable evening and if you can find it convenient we would be glad to have you come.

Upon receipt of word from you I will forward the box.

Trusting to hear from you at your earliest convenience
and that we may have the pleasure of your presence, I beg to
remain

Very Bancere Ly Yours.

JLP.IO

September 13,

ir. Joseph L. Plunkett, 220 Test 42nd Street, Hem York City.

Dear Mr. Plunkett:-

Mr. Edison wishes me to extend his

thanks to you for your kind invitation to witness the now play " The Unknown Purple ", and to say that he approxiates your courtesy.

Unfortunately he will not be able

to be present as he has on hand some Government experiments which he cannot have at present.

Yours very truly,

Assistant to Mr. Edison

_ Press Department -SAM S. & LEE SHUBERT, INC.

SHUBERT THEATRICAL CO.

Toronber 7th, 1918 cke

Mr. Thomas A. Edison,

Llewellyn Park,

Wost Orange, M.J.

Dear Sir:

On Election Day, at the 39th Street Theatre

the Mesers. Lee and J.J. Shubert presented for the first time a new play entitled "The Long Dash." This drama, by Victor Hapes and Robert Mears Hackay, conters on the invertion of a powerful long range gun, operated by power transmitted by wireless.

Knowing you to be interested in matters of this nature, the Messrs. Lee and J.J. Shubert cordially invite you to be their guests at a performance any night next week, at your convenience. If you will let us know what evening you will attend, we shall be pleased to reserve a box for your party.

Respect fully yours,

November 14,1918.

Mr. A. Toxen Worm, o/o Lee & Shubert, Inc., 44th Street Theatre, New York, N.Y.

Dear Sir:-

Hr. Edison wishes me to acknowledge the receipt of your letter of the 7th instant and to thank you and express his appreciation for your kind invitation to witness a new play entitled, "The Long Deah".

He would vory much like to take advantage of this, but is so very busy on some special experimente that he will be unable to have the pleasure.

Youre very truly,

Assistant to Mr. Edison.

A/5934

Edison General File Series 1918, Lectures [not selected] (E-18-51)

This folder contains requests for Edison or members of his staff to deliver lectures or speeches. All of the letters for 1918 received a standard reply stating that a lecture was out of the question.

Edison General File Series 1918. Legai -- Generai [not selected] (E-18-52)

This folder contains documents relating to general legal topics. The one item of 1918 is a cover letter from William H. Meadowcroft to Delos Holden for the Legal Department about a reported automobile accident in Newark involving an Edison vehicle. The document to which the cover letter refers cannot be found.

Edison General File Series 1918, Legal -- Litigation (E-18-53)

This folder contains correspondence and other documents concerning legal cases involving Edison or companies in which he had an interest. Included are items referring to a federal antitust suit against the Edison Phonograph Works and a damage suit against the Edison Storage Battery Co. arising from the January 1916 explosion of the E-2 submarine. Also included is a list of law books examined by Edison, including the Federal Reporter and Patent Offico Edicazette, with references to several cases decided in the federal courts and U.S. Patent Offico between 1873 and 1917. The correspondents include Secretary of War Newton D. Baker, Secretary of the Navy Josephus Daniels, Attorney General Thomas W. Gregory, and Henry Lanahan of the Legal Dept.

All of the documents have been selected.

Legal Books looked over by his Edison and which were left on his desk. For a huster Co. - 1st case, 1914 Page 373 - Federal Reporter 225 Federal Reporter Vol 219- Tage 258 om Implied Licinse Keystone Watch Case Co. Rederal Kep 61. Ford Instor Co 1917 - Page 335. Federal Reporter Vol. 244 - ho 2 - hoofest Decisions of Com of Fateuts; 1893 - Hobbie Vs. Jennison Fige 356 1895 - Keeler Vs. Standard Folding Keel Co. - Bement - Page 666 1912 - Sanitary ware - Page 652 Official Sazette! Vol. I Jan June 1874. adams vo. Bruho, page 118. Vol III Jan June 1873 - Mitchell vs. Hawley- Page 241. · all above books were returned at hur luger's request on January 7-1918

1918 Cottery, Storage

Selegion-

Orange, H. J., Cot. 20, 1918.

Honorable N. D. Baker, Secretary of War, Washington, D. C.

Our attorneys advice me that Sorgeant Roy C. Mitchell, Company A. 337th Battalion, Tank Corps, U. S. A., now at Camp Mills, Long Ieland is a very important and material witness for us in defense of a cerice of large damage suits against Edison Storage Battery Company one of which is about to come to trial. I should appreciate it greatly if you would issue instructions immediately holding sergeant Mitchell in this country for ten days to afford us the opportunity to take his deposition prior to trial.

Thomas A. Edison

Phoned to Western Union Office Orange 12 M. Sunday Oct. 20, 1918 by Mr. Lanahan from his home.

Charge Suit No. 90.

Harringham, en

Mr. Pelison:
Sayaant Mitchell's

Officentian was texture yearning
at Comp. Mulls. In new of
your take grown to the birthough

War it would seem to
the first to sortify the hours,
Barton that the deposition has
been taken.

Harry Lanakan

10/24/18

Ootober 24, 1918

Honorable Newton D. Baker, Secretary of War, Washington, D. C.

Dear Sir:-

On October 20th I cent you a telegram with reference to taking the deposition of Sergeant Roy C. Mitchell, Company A, 337th Battalion, Tank Corpe, in a cuit against Edicon Storage Battery Company.

Our attorneye took Sorgeant Mitchell's deposition yesterday at Camp Mills. Consequently, no further action to grant the request contained in my telegram is required, and I thank you for any consideration you may have given to the sume.

Very respectfully,

December 6, 1918

Mr. Thomas A. Edison:-

MILES VS. EDISON STORAGE BATTERY COMPANY

Mr. English phoned yesterday that the trial of this case, which is one of the E-2 suits, will go over until January.

Henry Lanahan

#C

Edison General File Series 1918. Liberty Loan (E-18-54)

This folder contains documents relating to Edison's efforts to help support the sale of war bonds. The two selected items pertain to a statement by Edison about the Liberty Loan campaign that appeared in Tips, the Ediphone seles magazine. The correspondents include Nelson C. Durand of the Ediphone Division and Edison's personal assistant William H. Meadowcroft. A few newspaper clippings regarding Edison's statements, which can also be found in the Scrapbooks and Clippings series, have not been selected.

References to the Liberty Loan campaign can also be found in E-18-17 (Charities and Loans) and in other folders in the 1918 Edison General File.

EDISON LAMP WORKS OF GENERAL ELECTRIC COMPANY

HARRISON, N. J.

March 15, 1918.

Mr. Wm. H. Meadoworoft, Assistant To Mr. Edison, Thomas A. Edison, Snc. Orange, N. J.

Dear Sir:

Mr. McMania has turned over to me your letter of March 9th regarding an expression from Mr. Edison to be used in connection with the Third Liberty Loan. We, of course, understand your relectance to bother him just at this time.

You mentioned an expression from Mr. Edison which was used on the first drive, and on the second. Was this published in "Tips" or on the second. was this published in "Tips" of in any other publication issued by your company, or is there any way in which I could get a copy of this statement, and would there be any objection to quoting it in our work for the Third Liberty Loan?

DEPARTMENT OF PURLICITY.

LPIDS

W. Durand; this?

How about thes?

Bytolicaserwards?

"A Siberty Bond Puterthe Short of 762n your Money.

March 21, 1918

Mr. Mondoweroft,

of June 2, 191)

A copy of Tips is attached in which Mr. Edison is quoted on the Liberty Lean "Pay what it's worth to you to be an American Citizon."

Another slegan that was used to some extent, but as far as I have not in Tips, was "A Liberty Bond puts the Spirit of '76 in your money".

I suppose you will want to write direct to Mr. Pratt and send him this copy of Tips with a mention of the other alogum, but if you care to have it done up here, I shall be glad to do that.

· MELSON C. DURAND.

35.

Bnol.

Edison General File Series 1918. Menlo Park [not selected] (E-18-55)

This folder contains correspondence and other documents pertaining to Edison's former laboratory in Menlo Park, New Jersey, and to real estate matters in that vicinity, where he continued to own land. Most of the items for 1918 relate to taxes. There is also a blueprint map showing lots sold to Mary J. Carman in July 1916. The correspondents include Richard W. Kellow of the Secretarial Service Dept. and William Carman, a former Edison accountant who handled the Menlo Park property interests.

Edison General File Series 1918. Mining -- General (E-18-56)

This folder contains correspondence relating to mines and minerals to be bought, sold, surveyed, worked, or tested, as well as other documents about mining-related topics. Among the items for 1918 is a letter from R. W. Walker expressing regret for a pamphlet he had written many years earlier satirizing Edison's search for cobalt. Also included is correspondence with Lt. Cfr. Charles Boone of the Naval Overseas Transportation Service about the use of iron ore for ship ballast. In addition, there is a letter of recommendation written by Edison on behalf of mining engineer Harry H. Miller, a cousin of Mina Miller Edison.

Approximately 50 percent of the documents have been selected. The unselected material includes unsolicited propositions and general inquiries, most of which received routine replies.

Thomadion Bu 5-1-1918 Thomas a Estivon Eng malie from may hint for any Plane forgine me der as you would have our

Our martin forgin on mer morris assumed me that of I formed a Intion that had men of about That I would he like ally reworded by you and that under sa Circumstines street I til be any prospecting on you would be the to all this For this reason above & attempter to help 4m friel Colock as I was read financially able to prosper and divolope a mine. I was body had in mind and financiacy and throwing that I God

not hoed been on again you in the Rose to) Frakernit, recorder Tent. Musican will this read & buy your you and I arek Toks for you new for book of un Hyan der mer married at cryting toll him the I forgon him and and him to forgion one. I write this only to forgon you and dose your promines Please frogin me suit your drys and assignitions will be foreger melyspons Revertette

May 7,1918.

Mr. R. E. Valkor,

Thomaston, Ga.

Dear ilr. halker:

I have received your favor of the let incost, which has had my one of all attention.

At the time you published your pamphlet
I knew you wore acting under a micepprehension and that if you had knewn no you would not have done what you did. So, "Lot bygones be bygones".

I hope you will nurso that valvo carefully, so that it will not fail to function for many yours yet.

Yours vory truly,

A /5770.

Miller, H. H.

GUANAJUATO DEVELOPMENT COMPANY

Annual The hart Kusangaraman Army Ork.

Muller dor a number and Sth, 1956.

Muller dor a number and Muller the state of th

Appreciating your courtesy, I am,

Very truly youre,

WPR-MM.

President.

Jano 18,1918.

Guana junto Development Co., 50 Broad Street, New York, N.Y.

Gentlomen: Attention ilr. hold:

Hr. Edison received your letter of the 13th instant in regard to ir. H. H. Hiller, Consulting Hining Maginor, of 97 South Stone Are. Trason, arisons, and desired me to say in roply that he has known of ir. Hiller for a number of your as a Hining the toring the say in the same that it is a similar his toring the say in the same known, has been in connection with mines in Arroyan countries, and Hr. Edison cannot say as to his ability.

You s very truly,

Assistant to ir. Edison.

A/5315.

Third Naval District Naval Overseas Transportation Service Office of District Supervisor 45 Broadway, New York Hovember 1, 191 Dr. Miller deeso mutchison, Llewellyn rark, West Orange, H.J. You will recell the writer, no doubt, through our association in Admirel Burd's office in the Hery York, and through the very wleasant dut, which you, is. Edison and agwest performed in wicking out the "SACHER". I am given to understand that ir. Edison has certain I am given to understand that IN. Alison has cortain ordered source of the control of the contro

With best wishes to yourself and to Mr. Edison, I am,

Yours very truly,

Lieutenant Commander, USH_F. District Supervisor.

CB-LR

ciated.

November 5,1918

Lieut.Commander.Chas. Boone, USNRF, Third Ravel District, Ravel Oversees Transportation Service, 45.Broadway, Rew York, N.Y.

Dear Sir:

Your letter of November let to Mr. Miller Reese Hutchison, has been handed to me by him.

The mine where the heavy ore is eitunted in not in working condition. The general run of ore is to make the second run of ore is to the like. I suppose you would want magnetic ore so that you could rapidly load and unload by means of magnetic grabbers.

I know of a few places where there are dumps of poorer grades of ore which could be used. These are in New Jercey. The largest deposit of magnetic ore is at the Cornwall fore Benks near Lebenon, Fe., owned by the Penneylvonis Steel Co., which I think is now controlled by the Sthieges Steel Congany.

If you will let me know the desirable quality, eizes, etc., I will eee what can be done.

Youre very truly,

.

ATTACHMENT/ENCLOSURE

Day that the mine where heavy orz is not in working Constion The Heural run of love is too low in specific granty to be desirable Lor Gallast Louppose also that you want the ore magnetic so you can the ropolly load & unload by magnetic I know of a few places who ore which could be used here a The lavegest Deboot of Magnetic ors is at the Cornwall Ord banks new Xebanon Penna Ceouts by the Danna Steel Co which I think is now acound 64 the Bethellow steck Co - tetue know the describbe quality sizes ele + I will accepted come 60 du

Edison General File Series 1918. Mining -- Metals and Other Minerals (E-18-57)

This folder contains correspondence and other documents relating to the procurement, sale, and testing of minerals. Among the items for 1918 are requests to the U.S. Geological Survey and to various state geologists and mineralogists for maps, publications, and information about lithium-bearing deposits in North Dakota, South Dakota, and California. Also included are letters pertaining to the failure of the Spar Chemical Co. to exploit Harry P. Bassett's patents for the economical extraction of potash from feldspar, which led Edison to suspect that the "German potash syndicate in the United States" was deliberately trying to suppress the invention.

In addition, there are references to specific products such as Monel metal (nickel alloy), cobalt, powdered asphaltum, and chalcocite (copper sulphide), as well as inquiries about mineral samples with replies from Edison concerning the material's possible value or use. At the end of the folder are approximately 40 pages of notes by Edison on lithium minerals, mining locations, and extraction processes. The correspondents include naturalist and Edison friend John Burroughs, Ohio State Auditor (and future governor and U.S. senator) A. Victor Donahey, Prof. C. James of New Hampshire College, manufacturing chemist Dr. Herman Reinbold, and South Dakota State Geologist Freeman Ward. Among the correspondents representing the U.S. government are J. Jarvis Butler of the U.S. Navy Dept., H. C. Rizer of the U.S. Geological Survey, and officials at the U.S. Naval Experiment Station in New London, Connecticut.

Approximately 40 percent of the documents have been selected. The unselected items include requests for maps and publications; letters of transmittal and acknowledgment; unsolicited business propositions; inquiries about Edison's old statement that paper could be replaced by nickel sheets; and a copy of a U.S. Geological Survey coal production report.

Tryon, North Carolina, February 19,1916

Dear Mr.Edison, I am inclosing to you a letter which came to me from a Mr. Minard of Poughkeepsie. I do not feel at liberty to give him your name as the chemist who said he could extract potash from feldspar on a commercial scale. I will leave that to you if you care to do so. I will simply tell kim Mr. Minard that I have sent his letter to the chemist referred to.

I am down here in the mountains of North Carolina recovering from quite a serious bronchial inflammation which came upon me in Washington. I hope to be home in March, when the weather permits.

Hoping you will soon be able to tackle the potash problem,
I am Sincere; y yours,

John Burrough Span Chemical to Harry P. Bassett) Gallo (Palender Harry P. Bassett)

[ATTACHMENT/ENCLOSURE]

115 Franklin St., Polano.
Poughkeepsie, H. Y.

Feb. 15th, 1918.

Mr. John Burroughs,

West Park, N. Y.

My doar Sir:-

I have read with great pleagups your recent article in the New York Tribune under the title "Con't freet New York Tribune under the title "Con't freetwo Burn" A friend living in Chicago also mailed me a copy clipped from a Chicago paper, and marked this paragraph which I quote. As he know of my interest in same, "One of our greatest practical Chemista says he has found a way to extract potesh from Feldspar, etc."

This subjoot is of intense interest to me as a few associates with myself own what is conceded by competent authority to be the largest deposit of high grade potach Peldsper known in this country.

We have furnished samples of the raw material to numerous chemists for experimental purposes during these three years of "Potash Famine", but to date no estisfactory solution of the problem has developed to our knowledge.

I would therefore be very pleased to know more regarding the results obtained by the Chemist referred to by you, and will appreciate any information you may be able to give me on the subject.

Western when yours, Minary who swing Balden parties who own

March 7.1918.

Hr. E. G. Hinard, 116 From lin Street, Pourhkoopsie, H.Y.

Donr Sir :-

Er. John Burroughe forwarded to Er. Edison your letter of the 1. th ultimo concerning the matter of extracting potech from Peldapar.

one 19 method without no to say to you that come 19 menth app he consided an idea of a process for extractive the potent from Foldersa very occionically and he there would not be not entered and to the record of successful experiments. He developed a process which we exceed that we consided. He developed a process which we exceed that and consided. He then the exceet moment had already been patiented by a .r. marry 7. Baucott, who had conficed his patient to so you thousand of the patient to be so therefore the superimental states of the second of the patient to the Spar thousand of Matthians, like

patont protection, he drowed the matter to the maintenance and forced the matter to the maintenance that the matter to the maintenance that the matter than the maintenance that the matter than the matter th

Yours vory truly,

Assistant to Ar. Edison.

Cy to Br. John Burroughe, Trion, B.C.

Meadoeraft -

115 Franklin St.,

Poughlicepsie. N. Y.

If Look Quanture of the monety 11 22nd, 1918.

Opt name of the monety 12 22nd, 1918.

In. The H. Hohdowrote, grante him thenk he is an Calefornia.

Orango, II. I'm any Event follow it up-Doar Sir:-

I acknowledge with pleasure your kind letter of Earch 7th in ronly to my letter to Mr. John Burroughs.

I submit the following on the same subject, which may he of interest to you:-

I have ind correspondence with the Shar Chomical Co. of Saltimer on the manhact of a sunwly of Potras Pelasar, when a satisfactory crosses for the extraction of Potras has been download to the contraction of Potras has been download to the contraction of the contraction of Potras has been download to the contraction of the Contraction

I suggest the circumstances indicate that it might be A suggest the circumstances inactive can it magnet early ship for it. Added no extend the investigations. As it looks to me very much like what I have teared might, result from the Gorwan Commortal Properation, which naturally would provide funds freely to "the up" such a Cangrous recens to Gorman interacts. treety to the up much amagorous process to corman interesting after the war. Portunitely in case of much in event there is a commendy as you know, and the Government no could would favor in. Scient's right to a patent as the result.

Please advise ac as to your conclusions and any results which may follow.

Yours very truly,

E. S. Minarel

May 4,1918.

Hr. D. G. Hinard, 115 Franklin Street, Poughkoopsie, H.T.

Dear Sir :-

i received your favor of the LEG of April, and have been helding it until Ir. Editor's return to the Laboratory.

He has now seen your lotter and quite agrees with you that there is a suspicious look to the effair. We are going to look into it quietly and see what we can find out.

If you should come in touch with any more definite news on the matter perhaps you will kindly take the trouble to communicate with me.

Youre very truly,

Austeiant to Mr. Edison.

Edison Laboratory, Orangs, N.J., May 6,1918. Mr. Spenosr Eddy, 15 Wall Street, Hew York, H.Y.

My dear Mr. Eddy:

Germany being headquarters for potash, the war has naturally brought about a very serious shortage of this material. Mr. Edicon, being a large user of potash in connection with his storage battery, was badly affected and gave a great deal of thought to the problem of devising some mothed to produce potaeh in the United States at Wer prices, if need be, but preferably at such a low cost as would onable us to compote with Cormany after the War.

In the Summer of 1916, he made some proliminary experiments for extracting potash from Feldspar. Those were co successful that he put one of his Chemists in charge of installing an experimental plant of such capacity as would domonstrate the commercial practicability of the process he had devised. This plant was installed and operated for several months with entire success.

Mr. Edison than instructed his Legal Department her. Maison open innercutou his hegal separation to proper and file an application for a patent upon this process. The application was filed and in the first action by the Patent Office a reference was cited of the issue of a patent for a similar process to Harry B. Bassett of Baltimoro, Md. A copy of the Bassett patent was obtained and was found to discloss a process practically identical with that devised by Mr. Edison. patentos had assigned his patent to the Spar Chemical Co. of Baltimore, Md.

Early in December, 1916, Mr. Edgeon wrote to Mr. Bassett asking whather he or the Spar Chemical Company were doing any active work in the exploitation of his patent. Receiving no reply, Mr. Edison wrote to the Spar Chemical Co. snclosing a copy of his lettor to Mr. Bassett, stating that he had no reply and asked thom for information.

In the meantime, Mr. W. H. Mason, who was one of Mr. Edison's engineers, had heard Mr. Edison say that the Basactt patent had anticipated him, and understood that Mr. Edison would do nothing more about it, went down to Baltimore and saw the President of the Spar Chemical Co., Er. Daniel Bakor. Er. Lason explained to Mr. Baker that he was associated with Mr. Edison, and that the latter had done some experimental work on potash, but had dropped it after seeing Dr. Bassett's patent. Mr. Hasen told Mr. Bakor that he was personally interested and ask if he would sell him, Mason, the Bassett patent and at what price.

Mr. Baker told Mr. Mason that the Spar Chemical Co. had about twelve patents on extraction of potash from Feldspar, to. and about wester parents on axtraction or possess from reading and gave his copions of these patents, togother with reports of their experiments. Ir. Baker and they were all of the optimization of the continuent only wanted to got back the total monator badd expended, which was approximately \$60,000 and monator looked over the patents and reports of experiments, but apparently the Spar Chemical Co. And not done any practical work on the extraction of potash from Faldspar, as disclosed by the Bassett patent. After looking into the matter a little further, he decided to drop it and wrote to Mr. Baker saying that it was too big a proposition for him, Mason, to handlo.

Subsequently, Mr. Edison received a letter from Mr. Baker as Fresident of the Sper Chemical Co., under date of January 18,1917, reading as follows:

"Referring to the various corrospondence we had with you and hr. Mason, we wish to respectfully withdraw the propositions that have been submitted"

erms up area in in IR. Mission's correspondence, from another direction. This consists of a latter from IR. 8. 6. Mineré of Fourher Mine No. 6. Mineré de Fourher Mine No. 6. Mineré de Fourher Mine No. 6. Mineré de Fourher Mine IV. 1 Mineré de latter that about a year ago the Spar Chemical Co. advised him that they nero ready to do businose, but without apparent reason the matter came to a sudden and. IIr. Hineré wrote again in Harch, 1918, asking them if they were ready to ronew negotiations, but received a reply that the matter was of no further interest to them.

an disclosed in the Barsost paint and subsequently invented coperatory by Mr. Edison, is a very simple and economical process and Mr. Select thinks the would be of much benefit to the Country. It would be very much to the interest of Germany to suppress this invention, and the mystoriousness of the closing of negotiations, and the lack of information given by the Spar Charlest and the mystoriousness of the closing of negotiations, and the lack of information given by the Spar Charlest and the selection of the country of the c

Asspectfully yours,

A. T. ROOS, PH. D.
ASSAYER AND CHEMIST
DEADWOOD, S. D.

Day we have a long Contract with Mercket & WE use about a lon of Carbonate of hithies per day leadyood, S.D. May, 16, 1995

Mr. Thomas A. Edison,

Orange, N. J.

Dear Sir;-

We have on our property about 12 Tons of Amblygonite containing between 8-9 % Lithia and about the same amount of Spodumene ready for shipment.

We can furnish any desired quantity of Lipidolite, containing 4 % Lithia. If you should be in the makket for such material or Columbite, kindly send me quotation based on percentage of Lithium oxide or Tantalum oxide.

Very Truly yours,

5179

May £1,1918.

Dr. A. T. Roos, Dondwood, S. D.

Dear Sir:-

hoplying to your letter of the 18th instant, Ir. Edison requests no to any that we have a long contract for Lithia with Herch & Co. Wo use about a ten of carbonate of Lithia per day.

Your very truly,

Assistant to Mr. Edison.

A/5179.

TELECRAM

Time Filed

Send the following telegram, subject to the terms on back hereof, which are hereby agreed to

GOVERNMENT

NEW LONDON CONN JULY 23 1918

THOMAS A EDISON INC WEST ORANGE N J

REQUEST IMMEDIATE SHIPMENT OF SOZ POWDERED ASPHALTUM BY MAIL

PREPAID PLEASE ADVISE MARK SHIPMENT REQUISITION 2135 10023

SUPPLY OFFICER SUB BASE.

TELEGRAPH SERVICE

JUL 23 1918

Mr. Mirantron of

July 23,1.18.

Supply Officer, U. S. Submarine Base, New London, Conn.

Dear Sir:-

You: ..oq. £135 10013:

Your tologrem to the Edison saling that shipment of oight ouncer powdered amphaltum be made was received. He did not quite unidersteam why you had sent this order to us, as we do not deal in asphaltum. However, he happened to have a quantity of asphaltum on hand, as we have perdered sone and a of Porturding It by Jarcel Port tenight.

There will be no charge for thic, Er. Edison being very glad to be able to present it with his compliments.

Yours very truly,

Assistant to Mr. Edison.

1/6504

ADDRESS
FOR MAIL AND TELEGRAMS
NEW LONGON, GONN.
FOR PREIGNT AND EXPRESS
NAVY YARD, CONN.

U. S. SUBMARINE BASE

NEW LONDON, CONN. Ref

Refer to R-2135

ESB/WB.

25 July 1918.

Int

Mr. Thomas A. Edison, West Orange, II ew Jersey.

Sir:-

Referring to our order No. 2185, for eight (8) ourses of prosend Apphaltum dated the 24th instants, 1900 of prosend Apphaltum dated the 24th instants, 1900 other late where rescrived this date, two (2) two. which you were kind enough to ship. We would thank you to furnish us with an invoice for this asphaltum. If, however, as it is understood, you do not desire to send us an invoice please be assured of our appreciation of your action in this case.

This asphaltum was very much needed in conmention with the properation of identification tagand it seems to be a very source cartials as we were unable to obtain same after many inquiries locally and to Boston and Hew York.

Respectfully,

P. A. Paymaster, USURF.
For Supply Officer.

THE BAYONNE CASTING COMPANY

BAYONNE, NEW JERSEY

Mr. Thomas A. Edison, West Orange, New Jersey.

Dear Sir:

We have just published a new booklet descriptive of Monel Metal, and believe it contains information that will be of considerable interest to you. Should you desire a copy of this booklet, we would be pleased to furnish it on request.

Awaiting your early reply, we are Very truly yours,

> 24.7. Chase SALES MANAGER

HFC/FH

Greenfield, Tenn., August 5, 1918.

Thomas A. Edison, Orange, N. J. Dear Siri- I am taking the privilege of sending to you a rock containing some kind of mineral. I thought you might anylize same in your labratory and be further interested in the matter.

There is quite a quantity of this mineral where this came from.

If you find the mineral worth while, and should like to investigate the matter further, I shall be pleased to hear

from you.

Awaiting your consideration, I am, Very respectfully,

Theo ample scut is limestone, but it Cortains Dome Strontium but not enough to make it Valuable - your beller break off pieces along the orderop at different places that look deferent Perhaps you carrage to conservately sociables
there is a few metallic
speas but there was order
viou pyrilies & of no value

August 9,1918

Mr. W. T. Aydelott,

Greenfield, Tenn.

Dear Sir:-

date, also the sample of rock, which came in today. The sample has been tended, and in today and the sample of rock, which came in today. The sample has been tended, and in today the sample of the s

Yours very truly,

Assistant to Er. Edison.

115 Franklin St.,

Poughkeepsie, N. Y.

Mr. Wm. H. Headowcroft, Orange, H. J.

August 15th, 1918.

Dear Sir:-

Referring to the subject of my letter of April 22nd, 1918, and your reply of May 4th, 1918, in which you state, "We are going to look into the matter quietly and see what we can find out", I am writing to ask if results of same have revealed a satisfactory explanation of the mystorics connected with Mr. Edison's process. I call it Mr. Edison's process for the circumstances caused my suspisions to include a surmise that this process had been stolen from his Laboratory. Since receiving yours of May 4th, I have vaited time for your investigations before making any further move with the Spar Chemical Co. of Baltimore to test their real purpose in regard to the use of the process.

While my interests are confined exclusively to the raw material (Feldspar) this position gives me a very roal intorest in a successful process for the extraction of Potash from same, as the raw material and process are dependent one upon the other.

Should the question of process become settled so your people can proceed as you stated they were anxious to do, I will appreciate an opportunity to interest thom. in my Feldspar property .

for Very truly yours,

Sept. 4,1918.

Mr. E. G. Minard, 115 Franklin Street, Poughkeepsie, N.Y.

Dear Sir:-

some inquiring the treatment of the matter upon which we have been in communication with each other. I cennot enter into any particular at the present time, but perhaps it will cuffice when I say that the matter is under official investigation at this time, but nothing definite has come to light as yet. Hen there is any some to report, I shall take pleasure in lotting you here from the come to light as yet.

Yours vory truly, '

Assistant to Mr. Edison.

A/LG28.

CLASS OF BERWICE | BYMBC Teleram Op Letter | Disc Hight Message Rits Hight Letter | K L If note of those three symbol oppara the the check (complex works) this is a Highyra. Obne works) this is a Highyra. Obne wise in the symbol size is a Highyra. Obne which check complex is the ch

WESTERN UNION

TELECRAM

Form 1204

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RECEIVED AT

COR. MAIN ST. & ESSEX AVE.,
ORANGE, N. J.

TELEPHONE ORANGE 4361

OMAHA NEB SEPT 4-18

THOS A EDISON

ORANGE NJ

HUGG REIMBOLD HAB BEEN DRAFTED HE HAS FOR OVER A
YEAR FULL CHARGE OF ALL MATTERS CONNECTED WITH ORE AT
MINES AND LABORATORY TESTS AND HIS SERVICES ARE PRACTICALLY
WIDTON ENSIBLE WILL NEED SUPPORTING EVIDENCE THAT LITHIA DUSINESS
IS ESSENTIAL WAR INDUSTRY SOARD HERE REQUESTS ME VIRING YOU AND
HAVE LOCAL BOARD BE ADVISED FROM WASHINGTON IF YOU FEEL JUSTIFIED
DUING THIS WOULD APPRECIATE AND 15 LONE SOLELY WITH A
VIEW OF KEEPING UP AND INCREASING PRODUCTION AND HAVE NOBODY ELSE

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WESTERN UNION TELEGRAM

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ORANGE, N. J.
TELEPHONE ORANGE 4361
CAPABLE TO TAKE HIS PLACE

HERMAN REINBOLD

METAL CO

SEPT 5-18 820 AM

ROME FURNITURE COMPANY

Rome, Georgia, Sept. 4th, 1918.

Thos. A. Edison, Inc., Orange, N. J.

Dear Sir:-

F. L. FORESTER, PARSIDENT

Say this was several years ago of bond was Cobadf now but as Cobadf now but as

prospectors in this section of the country, trying to locate Cobalt or some other mineral in sufficient quentity to make it worth will be in position to render other than a make it worth will be in position to render some other than a more than a

so, kindly advise what size or what quantity you wish, and I will be glad to forward same as you may direct.

Achogen and anything of your authors of well talk -

Telegram. Sept 5/18

Horman Reinbold Motal Go.

Stating that Lettin in absolute of the successful conduct of the succe

Rome Furniture Co., Rome, Ga.

Dear Sir:-

'y work in trying to locate Cobalt was several years ago. I do not need Cobalt now, but as it is in general demand a new deposit might be useful.

If you will send me some samples of ore I will test them for Gobalt.

Yours very truly,



Department of Anditor of State.

Columbus.

D

Sept. 12, 1918.

The Edison Company, (Incorporated) Orenge, N. J.

The sample Rent is a mappine of Earthy maller and amorphous fronthite. I think the personal

school and minim to conside superfille character council came 24,000 core - and character by the setting of the class of course came 24,000 core - and character by the setting of the class - the curvey in developmentally interpreting clays, cloner and other minerals.

Under separate esver I as conding you the following: by registered letter.

Hard black & the raw unterial, poliched with fine rand paper on two mides;

2. One piece calcined by ordinary beat, wrapped in tissue paper;

Smill envelope containing paleimed powder made in a small hand postle.

Note how the calcined piece in ticsue paper will sark paper by lightly drawing the came across the face of the paper; also heavy lines of a deep black.

I have not been able to have the State University, by reason of war work, make a chemical analysis of the material but hope to have this analysis room. I have only made the polish and calcine tort.

I am also sending semples to a couple of other

Thir material lies in a vein eight feet thick in a commity where no corl exists, and it in solid blocke or somme 18 to 24 inches acress, uniform throughout.

If you will give this matter your attention I will a procedute emything you have to may on the subject.

F yery truly yours,

Auditor of State.

AYD/158

C. MOUL & COMPANY, INC.

HANOVER, PA.,

URCH PEWS, CABINET MANYLES PHAMES, SASH, DOORS, ETC. Building Louise

PLANING MILL, LUMBER YARD MACHINE SHOP AND FOUNDRY EDWARD IL MOUL, Con'l Mar. FRANK KALE, Sont, Marking Shop

Sept. 13, 1918

Mor That A. Edison (1) range N. H.

Cour Nir Speaks forkage & muited to you to day at Minute. I decord Thank you to talk me the Communical Dalue of some Thank Thank of the Communical Dalue of some Thank South St.

Dample scut is Gron once it was persities Crystals but the sucplier has wenthered out a left only the vion-

Sept. 18,1918.

Mr. A. V. Donahoy, auditor, State of Ohio, Columbus, Ohio.

Dear Sir :-

Your letter of the 12th instant with sample of material teme to hand. The same has been submitted to it. Sitson the wishes us to tay that the sample you have sent is a mixture of earthy matter and smorphous graphite. He thinke the percentage of graphite is too small for most purposes.

Yours very truly, Edison Laboratory.

./E702.

Sept. 21,1918.

Mr. Ed. H. Joul, 208 Stock Street, Hanover, Pa.

Deer Sir:-

Leplying to your letter of teptember 18th, in ron ore. It only the sample you sent in Iron ore. It one then it amy yield everystels, but the sulphur has weathered out and left only the lion. Let o not know the commercial value. You could probably according the trong of the lion and steel companies.

Yours vory truly,

Edison Laboratory.

4/5717.

AT DILLEBUNG, PA. DRK PHONE IN NAME OF J. F. DAILEY FRIDAYS AND SATURDAYS

, .10HN N. LOGAN

LOGAN & LOGAN ATTORNEYS-AT-LAW JOHN HARTMAN BUILDING CENTRE SQUARE

YORK, PA., October 2, 1918.

L

Mr. Thomas A. Edison, Orange, N. J.

Dear Sir:

Some years ago you visited Dillaburg, York County, Pa., and investigated the iron ore mines East of Dillaburg, in your search for cobalt. Are you still interested in cobalt, and would you be interested in a further investigation of the iron ores of Dillaburg?

We hope to be able to work the mines.

JNL/W

John M. Logan

9. am solid ulassed we Cobalt but the Dillating nim are for too low in grade to 62 of any Value THE WAR SERVICE ASSOCIATION

OFFICERS

D. H. GLAMER, Vice-Prenters HENRY LIBERERDER, TRANSCO ALEBED DOCHRAN, SECRETARY

MANUFACTURERS OF SOLDER

AND BEARING METALS, INC 80 CHURCH STREET

EXECUTIVE COMMITTEE

he canget information al

Dear Sir :

I am greatly interested in the subject of powdortum greatry interested in the subject of powder-ed coal fuel and am endesvoring to collect authentic infor-mation bearing on this subject for the use of our members with the aim of conserving fuel.

We are organized at the request of the War Indusme are organized at one request of the war industries Beard, primarily for the conservation of tin but with the consent of our Executive Committee I hope to breaden the scope of the Association and include the conservation of fuel - and of metals now lost through volatilization.

In this connection, in talking over the fuel question with my mode, he does other tirty, he through my tank the property of the visited your laboratory some 25 years ago and saw there, perhaps, the first equipment designed to burn powder-there, perhaps, the first equipment designed to burn powder-decode. His recollection of that visit was that the pregage at that time was not a commercial success. I know, however, that there have been great advances in the art of burning powdered coal since that date and that there can be no

May I trouble you, therefore, in the interest of conservation to inquire if you deem powdered coal combustion suitable for use in the muffle furnaces of glass and iron enamelling plants and also if it may be considered satisfactory for use in smelting operations - those relating to tin and lead drosses and Oxides?

question of its success along certain lines.

named branches of influetry who are making successful use of powdered coal burning equipment and could you tell me in confidence the names of the more reliable manufacturers of such equipments

Mr. Thomas A. Edison,

-2-

October 7th 1918.

Your kind attention will be much appreciated.

Yours truly,

Secretary.

AC/FHL.

Octobor 9,1918.

Mr. Alfrod Cochran, Scorotury, Tho her Service Asen. of Henafacturers of Solder and Bearing Hetals, Inc., 50 Church Street, How York, H.Y.

Dear Sir:-

Your letter of October 7th is at head.
You can obtain information about posdored coul from
the Secretary of the American Portland Commont association. In these days pondered coul is used in all
coment plants. 1, myself, burn 200 tons dealy.

I think yer can also get some information on the subject from the Bobook Soller Company should its use under boilets. There are quite a number of companion memorize thrus dovices in which providered coal is used. Personally, I boileve it is as good as file.

Yours very truly, and Yours for the Fourth Liborty Loan,

n/6791

Hamburg. V. J. Od- 16, 1918 Mr. Thomas SA. Edison: Dear Bir: to your self and think what - & am going to unite lo you. It have got - a farm one mile north of Hamburg from Franklin on the view of lime stone of the Franklin & Okden burg zinc mines their on my land the ninevalis on the top of the fields the mineral opens right upon the lots & would like very much to and want get a man like you interested about it for I am possative itis their it will not require fut very little drilling. You know that the zine mine to Franklin is the richest mine in the world last minter they made three Million of money in three months they sample on my land the rings of one and other mineral mixed with it right on the on the top so their is no question but what it is their if you would use the diamond duly it can be found with in very few hundred It from the grand now it you havent

got the time would you brindly let me know if you know of any one Elec who you thought would be interested. I would be pleased to have you come and look Love my land and tohave us talk with you hear Mindly let me hear from you at once, Danuel Bard, Hoambury.

, Mi Educa La su we refer

this to n.g. Bine Co?

Microowerse.

White him of he Ever found they grand or present the format of the state of the st

0

October 21,1916

Mr. Samuel Card.

Hamburg, N.J.

Dear Sir:-

Your letter of October 16th, was recoived and has been shown to fir. Edison. He wishes me to eak wholms; you have every found any gravel or pleace of loose sin rock on your farm. If you have, you had perhaps better send sumples for him, but address thom to me so that I may bring them to his extention.

Yours very truly,

Assistant to Mr. Edison.

:. /5839

| Hinston/Sulem; F.C. Im Thos a. Edison. The sample you sulphide of ante Llear Sir, Separate lover by Purch Past Two In pieces of Some Kind of minua hour eleperimental with just a little with 110 Vasto a. C. & found that it would yeld in acuthet with the two wines. Galy Sul Danne piero in my experient not Know what would by the results will highes valtage. I also found that it swould have vary little resistance to the passage of the ownerst It is passible there is nothing it, but with your registerent your might mil some use for a mineral of this think







Minston Sulem; A.C.

I have from told that there is quite a lot of it in the state. If you find it to be of any service whatever I wanted glad to have from you yours Vary truly 1228 West 4th O. H. Herring

November 4.1918.

Mr. O. H. Herring, 12288 West 4th Street, Winston-Salem, N.C.

Dear Sir:0

Your letter of 25 October and a sample of ore were received. This sample you sent to Dr. Edison is Sulphide of Antimory. There is a merket for it, but to what extent we do not know. It is suggested that you committee to the A. E. Fotte Hineral Co., 118 H 19th Street, Philadelphia, Pe.

Yours very truly,

Edison Laboratory.

A/5910.

Eum Offices Shirley C. Mard mit Union Oil Building Luc Angeles

Kieme 10287 Alain 3787

PERSONAL,

November F1fth 1 9 1 8.

Mr. Thomas A. Edison, East Orange, New Jersey.

Say that I have a Contract for all my hithin with 5 youts men coffer that I shall be a with

Dear Sir :-

wanket Por sometime, with the aid of skillful chemists, I have been perfecting a process for extracting the potuent, and incliently the lithia contents, from the ore called lepidolite, of which there is extensive deposit at Nala in this state. We would appear to the content of the c preciate it greatly if you would tell us whether you are in the market for lithia products, and to what extent and in what form you want it, and what price would be attractive to you in quantities.

We are sure of a market for our potash We are sure of a market for our potash products, but before committing ourselves definitely to the undertaking, we would like to ascertain, if possible, what we can do with the lithia products. We undertaind that you are the largest lithia consumers in this country and at one time offered half of your lithis budgless to the people who own this lepidolise deput, lesing the people from whom we are to obtain our supply of ore.

An early and full reply will be very much

appreciated. SCW-P.

Very truly yours,

November 14,1918.

Shirley C. Ward, Eeq., 1017 Union Oil Building, Loe Angelee, Cal.

Dear Sir:-

Mr. Edison has read your letter of Hovember the and wishee me to say in reply that he has a contract for all hie Lithia, and this contract hee etill five years to run. He eaye that after that time he will be in the market.

Youre very truly,

Aseietant to Mr. Edison.

A/5927.

November 20, 1918.

MEMORANDUM:

At Mr. Raicen's request, I went to see the Anconde Mining Co., 42 Broadway. New York, about obtaining a continuous supply of black or gray Sulphide of Copper, about two tons a day. I sew Mr. Thayer, the York-president who stated they would like to obligo Mr. Edison if they could but it would be impossible to do so as all their ores are emped together in one receptacle, and they do not keep the chalcool to by itself. They use to separate it, but about two years ago they commenced to dump all the cree or time. He suggested that I should so and see Mr. Earl Ellers of Gugsenheim Broe. of 120 Broadway, as they might have some of this kind of ore.

I went to Guggenhaim Broe, but Mr. Ellars was not in and his return was uncortain. His Secretary was fully conversent with the matter and stated that they did not produce any dallocoits at any of their mines, but he knew that there was quite a respectable quantity produced at the Bohanzo Minein Chicago, and this was controlled by the Kaminott Copper Co. He advised me to go and call on Mr. Stephem Birot, the Vise President of that Computer.

I went to the office of the Kennicott Mining Co. and tried to see Mr. Birch, but he was beey and would not be evaliable to the went of the went of the went been the plained the mostler, sated that even though the Company produced the Chalconite from the Bonamo Mine, they were under contract to ship all their ore for 5 years to the American Smelting & Refining Co. at Tacome, Wesh. Therefore, would not be able to supply Mr. Misson with any of the crc. He advised me to go and see Mr. Edgar J. Newhouse of Mr. Brownell of the American Smelting & Sefining Co.

I, therefore, called around to the American Smalting & Rofining Co. and saw Mr. Rowhouse. He said that while they would not ordinarily give consideration to any request of this kind, they might make an exception in Mr. request of this kind, they might make an exception in Mr. was too email: and that if Mr. Edleon wanted any of their chlocotte he would have to take 1,000 or 1,500 tons at a time and have it shipped to himself from their Tacoma plant. They would sell Mr. Edison the ore at what it cout them but he would have to take it on the basic of its silver as well as its copper content. He save me an analysis of the ore and the concentrates, which it brought back and showed to consider the proposition.

HIR

December 2, 1918.

My dear Mr. Meadowcroft: -

Your letter of Hovember 30 and the supplementary letter of same date from Mr. Hanford received this morning. I at once sent up to the Geological Survey for the data you desire, and I enclose herewith their reply. Under separate cover I am sending.

> Lithium Minerals in 1916 (Mineral Resources of the United States 1916, Part 2) Bulletin #666-X, Mica, Monzite and Lithium Minerals. Wineral Resources of the United States 1900

Bulletin #6524, Useful Minerals of the United States Bulletin #6524, Useful Minerals of the United States List of Publications of the Goolegiesl Survey Kineral Resources of the United States 1915, 2 volumes Annual Reyorts of the Geological Survey for 1915, 1915 and 1917

Bulletin #580-L, Salines, Southeastern California

If you wish a copy of Professional Raper #26 (Economic Resources of the Northern Black Hills, 1904) I will get it for you from the Government Printing Office.

The "Minute Description of the Black Hills R. L. Dodge", I can draw from the Library of Congress and send to you for temporary use if you so desire. If the Galifornia and South Dakota Mining Bureau's Reports are in the Congressional Intrary, I can draw them also. Apparently the Survey does not care to loan their own file copies. If they are not in the Congressional Library, and I can not persuade the Survey to loan them to you, if needed I will be clad to consult them they you and have extracts made if you can give me instructions in words of one sylleble, which one of my listical intelligence can comprehence

I doubt very much if the State Reports are in the Library of Congress.

The publications listed above I have sent you in two separate parcels and they should reach you shortly after this letter.

With kindest regards to Mr. Edison, yourself and the others who know me, and with the hope that you will call on me soon

again, if I can be of any service, I am,

Yours sincerely,

Mr. W. H. Meadoworoft, Thomas A. Edison Leboratory, Orange, N.J.

[ATTACHMENT/ENCLOSURE]

DEPARTMENT OF THE INTERIOR

UNITED STATES GEOLOGICAL SURVEY

WASHINGTON

OFFICE OF THE CIRCOTOR

Mr. J. James Butler, Chief Clerk General Board, Department of the Navy.

Dear Mr. Butler:

In reply to your latter of December 2:

I am sending you by messenger all available reports of the Survey dealing with the subjects that you mention, as follows:

Mineral Resources of the U. S. 1916, lithia, Bulletin 666-X Mineral Resources, pts. 1 and 2, 1900 Bulletin 624, Hist of publications of the Survey Hineral Resources of the U. S., 1915 Annual Reports of the Director, 1915, 1916, 1917.

Professional Paper 26 is no longer available here, but may be purchased from the Superintendent of Documents, this city, for 55 cents.

A minute description of the Black Hills, by R. L. Dodge, was published by J. Millar, New York, 1876. The Library of Congrese has a copy.

California State Mining Bureau has iesued reporte on the mineral resources of the State. Its address is San Francisco.

Dr. Freeman Ward, State Geologiet, State Geological & Natural History Survey, Vermilion, Smuth Dakota, would perhape provide you with a copy of the Bulletin of the South Dakota School of Mines for which you ack, and with other reporte on the mineral resources of the State.

The list of publications sent will give you an idea of the other reports of the United States Geological Survey which may be of service to you.

Yours very truly,

The reports of the California and South Dakota mining

may be consulted in the Survey library.

NAVAL CONSULTING BOARD

OF THE UNITED STATES

THOMAS A. EDISON.
PETER CODPER HEWITH
PETER CODPER HEWITH
INVIEW CHAMMAN.
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EXCHETARY.

OPPICE OF THE CHAIRMAN

ORANGE, N.J.

|Dog. . Hovember 4,1918.

Mr. J. J. Butler, Navy Department, Washington, D.C.

My dear Mr. Butler:

to which I add my our, for your present and kind attention to the letters of Mr. Hartord and myself. I received the two to the letters of Mr. Hartord and myself. I received the two printed matter from the Geological Surrey which contained a great deal that is of interest to Mr. Edison in his wrecent investigation.

He would like to get a copy of Professional Paper No. 26 for Economic Resources of the Development Block Hills, 1904) and will be obliged if yor and sending the it for him from the Government of the Copy of the Sending the

Hew York for a copy of "Minute Description of the Black Hills by R. L. Dodge. Mr. Edison would rather have a copy and the Black Hills by R. L. Dodge. Mr. Edison would rather have a copy of may want than draw it from the Congressia blocks for quite some time want. I make going to write to Colifornia and South Dakita for copies of the Mining Sureaus reports, instead of drawing them from the Congressional Library. Mr. Edison is desirated of keeping done copies in his com Library, but he thanks you for your kind offer to draw them from the Chirary.

It is certainly a mighty fine thing for us that we have such a dependable friend as yourself down in Washington who knows the ropes and also the persons pulling the 19 a kind of not so willing as yourself to help us out. In the stand of rough way to express appreciation, but I guess you know what I meen.

With kindest regards from Hr. Edison and all of us. I

remain.

Yours etnoerely,

December 5,1918.

California State Mining Bureas.

San Francisco, Cal.

Gentlemen:

Mr. Edison has been in communication with the corning lithium minerals, and the Deportment has suggested that we write to you and sak if you will kindly send to him copies of any reports on the mineral resures to California, aspecially those having any bearing on the substantial way to the subject of this member of the subject of the

If there is any charge for copies of these reports, I shall be glad if you will kindly advise me.

Yours very truly,

Assistant to Mr. Edison.

A/6059

December 5,1918.

Dr. Freeman Ward, State Geologist, State Geologisal & Hatural History Survey, Vermilion, South Dakota.

Dear Sir:-

If. Edison has been in communication with the United States Geological Survey in regard to reports of mineral recourses, especially with reference to Lithium minerals. The Department has sent him some reports, and suggested that you could furnish him with a copy of the Builbuin of the South Daketa School of Mines, and possibly some other reports which will bear on the sundect.

If there is any charge for copies of these reports, will you kindly advise me.

Yours very truly,

December 7,1918.

Mr. H. C. Rizer, Chief Clerk, Department of the Interior, Washington, D. C.

Dear Mr. Rizer:

Mr. Edison wishes to get some typographical and geological maps of California and South Dakota.

I presume you have Index Maps showing these, and Mr. Edison will be greatly oblised if you will kindly forward the same to me at your early convenience. I can then send you an order for the sections that he desires to obtain.

Yours very truly,

/December 9,1918.

Chamber of Commerce,

Board of Trade, ...

Eos Angeles, Cal.

Gentlemen:

ask whether you publish any reports concerning the mineral resources of your County and adjoining Counties in Southern California, and if so, whether they are published annually or coherence.

If you issue any such reports, please let me know if they are for free distribution, if not, the price per volume.

Yours very truly,

December 9,1918.

My dear Mr. Butler:

front door, end feel sure I come knowling on your trends of the sure I shall be mainted in the unual. I cam gotting all corts of data for Mr. Maison on Lithium unnermla and minns, and it cooms to make the consulty we may be able to got from the Europu that no subject that may have been all the sure that may and some light on the outbeen the sure when the subject ilterature that may had some light on

It is quite possible that I may not thoroughly understind the function of the Bureau of Hines. It lust course to me while districting this latter that the scope of the Bureau may possibly be confined more to operation and asfety rather than description, statistics, etc.

However, when I tell you that Mr. Edison desires any literature bearing on the location, operation and statistics of the mines or cleims where lithium minorels are found, you will understend the Aind of literature I as you to do the best you can.

Thanking you for past courtesies and for what we are about to receive, and with kind regerds from all, I remain,

Yours eincerely.

Mr. J.J.Butler, Nevy Department, Washington,D.C. UNIVERSITY OF SOUTH DAKOTA DEPARTMENT OF GEOLOGY

Wm. H. Meadoweroft, Edison Laboratory, Orange, M. J.

Danr Sir:

In raply to your latter of the 5th:

Our Survey has published in Bulletin No. 3 a summary of the mineral wealth of the Black Hills. Pages 75-77 describe Lithium deposits. I am sorry to say that that Bulletin is now out of print and so no longer available for distribution. You may possibly be able to find it on file in one of the Eastern libraries.

Mr. V. Zietler in his "Hinerals of the Black Hills" has described a number of the lithium minerals. This publication is Bulletin No. 10 of the South Dakota School of Mines. It may be secured by addressing Prof. C. C. O'Harra, Rapid City, S. D. Mr. Ziegler has also published an article on the Lithia Deposits of the Black Hills which appeared in Eng. & Min. Jour., Dec. 6, 1913.

Since you have been in communication with the U. S. Gaclogical Survey you, loubt have received copies of the Mineral Resources. The 1909 Vol. Part 2, Pages 649-653 has as full a statement concerning the Lithium deposits of this state as any of that series.

I hope that you may find this information will halp you.

Yours truly,

Traman Ward State Geologist.

PR:ED



CALIFORNIA STATE MINING BUREAU

FLETCHER HAMILTON

SAN FRANCISCO December 11, 1918.

Mr. Thomas A. Edison, Orange, N. J.

Attention of Mr. Wm. H. Meadoworoft, Assistant.

Dear Sir:

Replying to your favor of the 5th inst., relative to lithium minerals in California, we refer you to pages 75-70 of our report on the mineral resources of San Diego County noted in the price list enclosed herewith.

Under separate cover we are sending you copy of our bulletin No. 74, on page 100 of which you will find analyses of two lithium minerals from San Diego County.

Encl.

DEPARTMENT OF THE NAVY, GENERAL BOARD, WASHINGTON. Suther OLS

December 11, 1918.

My dear Mr. Meadoworoft: -

Your letter of the 9th received yesterday.

Upon inquiry at the Bureau of Kines, I find that they factor have an intersture bearing on the location of deposits of each fitting nor the actual operation of getting it out. They saw if he suggest, incovers, if I were to call on them they could problem to be the content of the suggest in their faces who have made examinations which the could be a suggest to the could be a sugge

I don't see just what good their investigations do unless they reduce them to writing.

The obove information I obtained over the telephone, as I have had no opportunity today to go to the Bureau of Mines in person. I will go up there tomorrow, mowever, and send you a treatise on the subject in tomorrow's neith which I hope may be of some use. It will probably be a very valuable contribution to science.

Yours sincerely,

Mr. W.H. Meadowcroft, Edison Laboratories, Orange, N. J.

Brown destating the whose you two letter of the 10th aller allered with some your two promptles between transmit - Schalle allered. Will leave have trues. They then the letter. Will leave have trues. They are you to the letter manufaction, as example, drawn and you to the letter manufaction, as example, drawn and you to the letter manufaction are up to Standay afternoon. Some your to set to anything also I can got from down here.

Come from to set you morally been got from down here.

There where to anything also I can got from down here.

December 12,1918.

Mr. J. J. Butler,
General Board Room,
Navy Annex,
Washington, D.C.

My dear Mr. Butler:

Herewith is another job for you, and when you look at the attached list, you will see that it is quite an order.

Mr. Mison has cocsion at the present time to use the publications of the Gological survey in regard to mineral resources. He already has quite a large number of volumes, but his collection is no complete. In order to complete it the volumes on the attacked list will be required, and he wants to get them if it is possible, as well as the bullotins noted in the list.

I suppose I might write to Mr. Rizer direct, but Mr. Edison thinks if we sak you to do it we shall get results more promptly, so at his suggestion I am writing you to sak if you will kindly help him out.

With kind regards, I remain,

Yours sincorely,

P.S. I wrote to Hr. River a few days ago asking him to sent me Index Laps of topographical and geological surveys of California and South Dakota, but they have not yet arrived and Er. Edison is rather in a hurry for thom.

[ATTACHMENT/ENCLOSURE]

ANNUAL REPORTS GEOLOGICAL SURVEY:

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11th Annual Report
                         1889 - '90
                                         2 Parts;
                         1890 - 91
12th
                         1891 - 92
13th
                         1892 - 93
 14th
                         1894 - 95
16th
                                         Parte 1 and 2;
                         1895 - 96
17th
                                         Parte 12,3 and 4;

" 1,2,3 4, and 5;

" 1,2,3,4,5 and 1st Vol. of Part 6;
" 1,2,3,4,5 and 7;
                         1896 - 97
18th
                         1897 - 98
 19th
                         1898 - 99
20th
                         1899 -1900
21st
                                         4 Parts
                          1900 -1901
22d
                         1901 -1902 to 36th Annual Report, inclusive.
323d
```

3 This will bring our Reports up to date. Starting with the 23d Annual Report those are printed in one volume. We have 1916, 1916 and 1917 and are short, therefore, the 23d to 35th Annual Reports, inclusive.

MINERAL RESOURCES OF THE UNITED STATES:

	- VII		576 pages	40¢ Published	in	1886;
1888	- VII & 1890	Ξ	652 " VIII 671	50¢ " pages 50¢ "	"	1892
1891	- VII	-	630 pages	50⊄ "	***	1893;

BULLETIUS:

No. 610 Mineralogic Hotes (Series 3) W. T. Scheller; Ro. 620 Contribution to economic Geology Part 1 - 361 pages 1915; Ro. 621 Spirit Laveling in Bouth Dekota by R.B. Marshell 1816-1915; Ro. 627 The inguity Field of H.W. South Dakota By D.E. Winchoester and C. J. Hares, E. R. Lloyd and E. M. Parka.

640 Contributions to Economic Geology, Part 1 by F. L. Ransome and H. S. Gale.

SPECIAL:

Haps end description of geology of Deadwood, Harmoy Pank,

Haps and discription of geology of Deadwood, Harmoy Pank,

Report and Sidney Palge, Description of the Hills, by

Report 1916. Alsoloon page 126 38th Annual Report 1917. PRASE

SEND IF PUBLISHED.

17 With our accepts at war save time, money, and affort by NOT acknowledging this letter unless you wish further information if the Geological Survey has saveed you it has simply done its duty and will take your appreciation for greated.

DEPARTMENT OF THE INTERIOR UNITED STATES GEOLOGICAL SURVEY

WASHINGTON

OFFICE OF THE CIRECTOR

December 12, 1918.

Mr. Thomas A. Edison,

Orange, New Jersey.

My dear Mr. Edison:

In response to your letter of December 7:

I take pleasure in sending to you herewith the index maps for South Dakota and California, requested

by your letter.

Very truly yours,

. . .

DEPARTMENT OF THE NAVY, GENERAL BOARD, WASHINGTON.

December 12, 1918.

My dear Mr. Meadowcroft:-

In continuation of my letter of yesterday, I am sorry that I have nothing of value to add concerning Lithium minerals and mining, as a result of my visit to the Eureau of Mines.

- I listened to two of their "experts" talk, trying to affect on appearance of understanding thoroughty that they were talking about. Their opening remark use it. Mison knows more about libium right now be bureau of tines and we frunkly admit at the state of the stat
- At Bay Foint, California, however, there is a plant operating under the firm mass of Rankin and scenedow, which sives promise of extracting Lithium to come diverse some for the firm and the second large scale; if fir. Rankin in his enthusiasses as the state of the firm and the second in the second second to the second to t
- I am enclosing under separate cover the pamphlet on Lithium binerals in 1916, and another by the same author, which may also be of interest.
- I have made arrangements to reach New York Sunday evening with kirs. Butler and we will go to the Hotel Manhattan, Monday morning I will come over to see you, arriving in time to take you out to lunch, if you will do me the honor. Should you have other appointments for Konday, a messege to me at the Manhattan will govern my movements. We want you to dine with us one evening and see a good show.

With kindest regards and looking forward with much pleasure to seeing you in a few days, I am,

Yours sincerely,

December 14,1918.

Dr. Freemen Ward, State Geologist, University of South Dakota, Vermillion, S. D.

Dear Sir:-

Mr. Edison wishes me to extend his thanks for your letter of the 9th instant, and for the information therein contained.

If it is not twoubling you too much he requests me to ask you where he can procure geological and topographical maps of the Black Hills regions:

Thanking you in advance for any further courtesy that you may extend, I romain,

Yours very truly.

Assistant to Mr. Edison.

A/6109

December 14,1918.

Mr. J. Jarvis Butler, Hotel Manhattan, 42d Street, New York, N.Y.

My dear Mr. Butler:

of yesterday giving a resume of the results of your visit to the Sureau of Himes. I have shown it to Hr. Edison, who wishes me to thank you for the trouble you have taken and to express his appreciation of your willingness to help him out abiall times.

I received under separate cover the two pamphlets which you kindly sent.

Perhaps it is secreely monessary for me to say that you will be received with a glad hand on Honday, or for that matter, at any time. It is swfully good of you to think of taking me out to lunch and them saking mat to Dinner. Possibly we may compromise on the lunch business when you come over Londay and then we will talk over the matter of the Dinner.

Please present my kindeet regards to Mrs. Butler and keep a goodly portion for yourself.

Sincerely yours,

OFFICES
NEW YORK
BOSTON
PHILADELPHIA
STEWARTSVILLE, N.J.

EDISON PORTLAND CEMENT CO.

PLANT NEW VILLAGE, N.J. CAPACITY OVER TWO HILLION BARRELS ANNUALLY

8 WEST 401 STREET

NEW YORK

December 16, 1918.

ne

Dear Mr. Edisons

of the American Society of Himing Engineers and aim in the Public Library in Now Tork looking up all the information I can relative to the anterial relative to the anterial relative to the saterial relative to the information I can relative to the anterial relative the information great library in the information great in the saterial relative the information great if at any time you want to talk the saterial relative the saterial relative to the saterial relative to the saterial relative the saterial relative to the saterial relative the saterial relative to the saterial relative the sa

Yours very truly,

Mallory

TRADE MAR

Mr. Thomas A. Edison, Edison Laboratory, Orange, New Jersey.

A Edison



Lilui

SAN DIEGO CHAMBER OF COMMERCE

SAN DIEGO, CALIFORNIA "THE HARBOR OF OPPORTUNITY"

December 16, 1918

Mr. Jm. H. Meadoweroft, Assistant to Mr. Edison, Orange, New Jersey.

Dear Sir:-

He are very filed indeed to receive your esteemed inquiry of December 9th stating that Hr. Elison is interested in the mineral resources of this County.

a copy of our Agricultural and Soil Survey. The is just off the press within the partial the press within the partial attention to the soitton devoted is simple in this book to gave a simple in this County, to the soitton devoted is simple in this County, and you will find the article commending on page 77 of the booklet.

Is there is any other information you desire with reference to this, or any other subject regarding this County, we will be very glad to hear from you.

Thanking you for the inquiry.

Respectfully yours.

Executive Secretary.

TT D

December 17 1918

Mr. C. B. Hanford, Washington, D.C.

My dear Mr. Hanford:

I am just wondering what become of those notes that you prepared on lettersize sheets of yellow paper. I mean the notes showing the different minerals, the location of the mines, and the distances from the rmilroads also salt, limestone, etc.

I do not find them among our papers or under the big blotter at your table. Dad you give them to Mr. Mallory or did you take them with you. Will you please lot me know about them.

Hr. Raison was vory much under the impression that there can't be a topographical map published by the Geological Survey, and over the second of the second

Mr. Edison would like you to go into the Geological Survey and tell them about this and see if you can get a copy of this topographical map, which includes the important part of Pennington and Custer Counties.

If you can get a copy of this map, please send it mailed Special Delivery to me.

With kind regards, I remain,

Yours sincerely,

December 17,1918.

Virginia Carolina Co.,

Richmond, Va.

Gentlemen: Attention Er. F. J. McGrath:

Mr. Edison wants to obtain a sample of Tennossee black phosphete rock, say 10 pounds or so, and we have been davised by the Lister Agriculturel Chemical Works to apply to you.

Have you any of this material on hand. If so, can you accommodate Mr. Edison with a sumple? If you can, kindly forward the sume by express addressed:

W. H. Hendoworoft, Edison Laboratory, Orange, N.J.

......

Yours very truly,

Assistant to Er. Edison.

1/02/22

SYLVESTER L. WEAVER
Memoging Director
dustrial-Trade Extension Bureau

"LOS ANGELES-WHERE NATURE HELPS INDUSTRY MOST"

Los Angeles Chamber of Commerce

A. S. DUDLEY Assistant Secretary

Orange, L.J.

Ton Angeles, California Decembe: 17, 1916.

Thomas ... Euleon Laboratory,

Gentlemen:

are sending you, unser separate ofthe 9th inst, we are sending you, unser separate dover, the only reports we have relative to the minoral resources of the State of Galifornia, and a special report on the southern part of

If you desire a special report on any particular mineral, kindly advise us, and we will take pleasure in supplying same.

Yours very truly, LOS ANGELES CHAMBER OF CO

CHANGES OF COMMERCE FW 1 EW

December 18,1918.

Prof. C. James, New Hampshire College, Durham, N.H.

Dear Sir:-

Mr. Bisen wishes to know whether you onld make for him a determination of Lithie content in Lapidolite. If so, what would be your charge and how long a time would be required. He also wishes me to say that he will probably went quite a number of similar determinations made in various specimens of insiderite, and also of Spedimens would your charge be at or specimens would your charge be at or making a number of determinations where the content of the specimens of the specimens

Yours very truly,

Assistant to Mr. Edison.

ATTACHMENT/ENCLOSURE

What do you Charige for a Lithia Decommation depidolite,

December 18,1918.

California State Mining Bureau, San Francisco, Cal.

Gentlemen: Attention Mr. F. McR Hamilton, Styte Mineralogist:

Mr. Edison desires to to thank you for your reply to my letter of the 11th instant and also for the copy of your Balletin No. 74, which has been readired.

Hr. Maison has noted the analyses of two Lithius minerals from Sun Diago County. He has also noted that in the bibliograph; there are ofted State Mineralogist Leports II IV XIV also Bullatins 38 and 67. Are these procurable? If so, what is the price of asset

These are quite small, and hr. Edison where no to ask whether he cur get copies of some of them on a larger scale. If so, should we apply to your Bureau and what would be the price.

knolosed you will find S5y for which kindly wend me "Minos and Minerel Resources, Imperial and Sem Diago Counties" Listod at the foot of page 2 of your list of publications.

Yours very truly,

. Assistant to Mr. Edison.

Enclosure.

Cultur

December 21,1918.

My dear Mr. Butler:

Mr. Hanford went down to Washington a few days ago and was expecting to get some topographical maps for Mr. Edison, who is in a great hurry for them.

As we have not heard from Mr. Hanford excepting a letter written the day after he left, I fear that possibly he is not well. Therefore, I am going to sak you if you will kindly extend your good nature to us once more.

For your convenience, I as smallesing the Index to topographical maps and seclegic facilies. Phis covers Borth and South Bakess. I will see four advantages of the second of the map, at a convenience of the map, at the least of the convenience of the map, at the least of the convenience of the map and the convenience of the map at the resulting across. On locking at the legend down below, Brilandor and I took it for granted that these four squares were in course of publication because of the two real lines were in course of publication because of the two real lines that the topographical square, but on second maps against a lifest sure about this because we saw part of one reproduced in a Mining journal dated four years ago.

Just at this timm Hr. Raison does not particularly oars about the folse, but he does want the topographical maps of these four squares, and he wants them real bad and real quick, so I am going to treepass on your kindness in saking you to type and get them on Monday and have them mailed to me Special Delivery.

I trust that you and Mrs. Butler had a very pleasant trip home and that naither of you are the worse for the awful dissipation. I had the pleasure of sending you the Edison biography by Farcel Post yesterday. It was inscribed to you by Mr. Edison.

With the best wishes for the Season, and kindest regards to yourself and Mrs. Butler, I remain,

Sinosrely yours,

P.S. Kindly return the Index Map to me.

Mr. J. Jarvis Butler, Washington, D.C.

Subject - Maps + Bulletin Jordey-one Survey. Sunday Dzc. 22, 1918. My dear Mr. Meadowort, I spent aimal home on two different days at the pological survey looking up make and bulleting also some perfusional paper that I thought might be of interest to Mr. Eduan and Mr. Mallory and have had a lot of things mailer & Mr. Edin from the survey. There is an order on at all the defartment to send as little as firsible though the mails at this time on account of Christman but They said they would start there right dong and that they would not be delayer to any great length - I found the Popon graphical maps of all the section on South Dalerta

ante a long tack with Mr. Schaller Who worte the paper on lithium Minerals" and who has conserve the California Country very closely. He has openium ame planting raphs of Sportunene, deputation and amblygrate that are very intenting of sorrice arguet that Mr. Malloy stop on his very to california to

and in California that me of interests I also have

or make a spring try down here and consult inthe Dr. Schaller and are too openinens and flityraphs. I enjoyed the matter of Dri Achaele and he said he world be delighted to have Mr. Mally come and are him. I am also going to are Mr. Darton and Didney Paige also Mr. Jale to got some restrict information on sout dahote in ugant to the nearest Ralt, Potarh, norm and plansante to be officere. Mr. I challer said there was just a prosibility that he might go out to California early this year himself. He has been all over that from an well as the South Delevia country. I have - my notes with me that I made on the Jellar cheet ing paper and Mr. Sholler much several corrictions or .. the breating and distances of the different mins from in the solvent and gave me a good idea of how - the hands were made . I think it will pay -M. Mally to are Dr- Schalle and look me his spin men and photographs defore going out themharle B. Harry

Level home a personal factories and the second of the seco

Deer Birs:

Is it possible for you to give the up att. It is not that you know of? I predicte this faquiry on Autopart that you know successfully brought out much a product, or otherwise, if n t, can you put me in way of such information?

I want to know if such material, nicked or nicked alloy she its, may be commercially had for my manufacturing purposes in very thin gages, say reint .008 or an inch and under, and in widths my to six or adopt fort, and longton around trouty foot. If not, would it be feasible to remufacture such roods?

Also may I now you to said me data of the physical properties of such nickel or nickel alloy sheets predicated on the above, that you may have touted or have the data on to wit:-

Braking stondile strength. slastic limit. Nodalma of clasticity. Ductility. Blongation. Herdness. Chemical composition. Wonthering qualities. (6277)

Any data you can give me will be most appreciated,

by yours very truly,

Harris J. Hooper.

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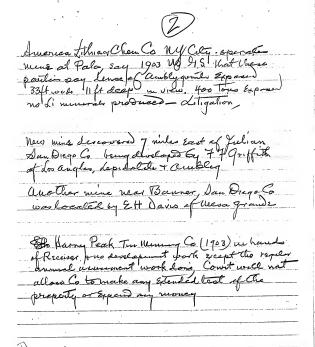
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Edison General File Series 1918. Mining -- Ogden Iron Company (E-18-58)

This folder contains documents relating to the Ogden Iron Co., a company acquired by Edison in 1890 in conjunction with his ore milling work. The one item for 1918 is a notice of a special meeting pertaining to the dissolution of the long-dormant company.

THE CODER TROM COMPANY

Mr Ja Edison

may 28, 1918.

Crange ny.

You are hereby notified that the request of Mosers, John V. Miller-Da. H. Mondowcroft-Carl H. "Ilson and Harry F. Miller

mombors of the Joard of Airvotors, a special meeting of the Seard of Directors of The Opion Iron Company is called to be hold by 31st, 1910 at three o'clock P. H., at the present office of the Company, Ditson Laboratory, Valley Road an'l Lakeside Aromso, "set Crause, Now Jorsey.

The purpose of cuch meeting is to appoint an agent to be in charge of the registered office of the Company and upon whom process against the Company may be served in accordance with the Lews of Now Jorcey.

Respectfully yours,

"loorntnry.

Edison General File Series 1918. Mining -- Ore Milling (E-18-59)

This folder contains correspondence and other documents relating to the technical and commercial development of Edison's technologies for ore separation and concentration. Included are items perfaining to a proposed agreement for a business venture with former employee James B. Ballantine; legal advice provided to Edison by his attorney Henry Lanaham; and inquiries about ore-milling technology from Baxter Lewis and Stewarts & Lloyds Ltd., bearing marginal notations by Edison.

Approximately 70 percent of the documents have been selected. The unselected items include a stock transfer, cover letters, and routine requests for information.

February 15, 1918

Mr. Edison:-

RE BALLANTINE AGREEMENT

The check referred to in the attached memorandum is a bank draft drawn on the National Park Bank, New York, N. Y. by the Wayne County and Home Savings Bank, payable to the order of Stanton Clarke and endorsed by him to your order. Glarke would therefore not be sable to stop payment on the check.

As the matter now stands, you are holding open continuously to Mr. Ballantine and his associates the offer embodied in the agreement submitted, which they have a right to accept at any time by sending you a copy of the agreement properly signed by them, and the balance of the money due on signing the agreement. If they should do this at any time while you are holding the offer open, you would be bound to accept it. As far as your obligation to accept the agreement is concerned, I do not think it makes any difference whether you hold the check, have it certified or cash it.

So long as you hold the offer open, I should say that you are under obligation to continue the prosecution of the application and that you are not free to deal with anyone else in respect of these inventions.

In view of their long delay, would it not be better to olear the matter up by returning the check and withdrawing your offer? This would leave you free to deal with the subject matter

(over)

of the agreement as you see fit, and in view of the length of time the offer has been held open, I do not think they could complain of its withdrawal. Shall I return the check and withdraw the offer?

If you still wish to hold the offer open and to prees them to sign the agreement, I will take the matter up again with Mr. Clarke. If this course is to be followed, I presume you will prefer to have the check certified inasmuch as the National Park Bank would then be liable for the amount of it.

I have the impression that you were willing to go into this arrangement more to oblige Mr. Ballantine and his associates and to give them an opportunity to get back some of the money they have spent, rather than because of the expectation of any advantage to yourself. If this is correct, I think you have already given them a sufficient opportunity and the offer ought to be withdrawn.

HEL-JS

Henry Langhan

Horry Langhan

Order

Control

Con

Mr. J. B. Ballantine,

Idaho Springs, Colorado.

Dear Mr. Ballantine:-

You will recall that a proposed agreement between in. Edison of the one part, and Mesurs, Ingmard, Clarke, Robeson and yourself of the other part, was drawn up and submitted to Er. Clarke last april. The forms of agreement was approved by you and was apparently satisfactory to Er. Clarke. In Mr. Clarke's letter of April 24, 1917 to me, he said: "Everything is going through exactly as outlined and I em herewith enclosing New York exchange for 21000 which evidences our good intentions". I wrote Mr. Clarke several times afterwards, but we have never yet received a signed copy of the agreement or the balance of the money due upon the execution of the agreement.

I have suggested to Mr. Edison that he has held this matter open long enough, and he has asked me to write to you to find out what the prospects are. Will you please write me fully concerning the matter, and also tell me what you would like to have done about it.

With kind regards to you personally, I am
Yours very truly,

HL-JA

March 15, 1918

Mr. Edison: -

RE BALLANTINE AGREEMENT

I am sending you a letter just received from Mr. Ballantine replying to our inquiry as to the prospects of the ore concentrating proposition.

This letter seems to indicate that the agreement with you is not likely to be signed up any time soon, and \$\frac{\partial(T)}{\partial(T)}\rightarrow \text{per}\$ to be as outlined in my memorandum of February 15th, which I am also sending herewith.

Henry Lanahan

HL-JS

Encs.

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[ATTACHMENT/ENCLOSURE]

J. B. BALLANTINE

METALIURGICAL ENGINEER
PROSE IN 100 100
IDANO SPRINGS, COLO.

March 11th, 1918.

Mr. H. Lanahar, Legal Department, Edison Works, Orange, N. J.

Dear Mr. Lanahan:-

I duly received your esteemed favour in reference to the proposed agreement between the Detwit men, Er. Robeson, and myself on the one side, and Er. Edison on the other; and will try to give you a detailed explanation.

After I returned west last Spring the Boston financial people who had planned to go shead with financing this property increased their demands so much that I felt it my duty to advise the owners of the property to break offsh negotiations with them. This, combined with the great increase in the cost of material necessary of the control of a plant, gave the Detroit som 'could be the control of the property who had not been depended upon the whole undetaking as riends in Canada interested. I realize that the control of the cont

VI have been engaged for some months in boring to bedrook by chara cirll it order to tent out the values before we begin any real work of developing. The results of these values will determine our future actions. So far the results have been both good and bad but we still have what I believe to be the best part, to drill the still have what I

got this deal through to pay back the Detroit men the money they ent Kr. Edison last Spring and to pay lack the net money they ent Kr. Edison last Spring and to pay Mr. Edison in full all of Clifford's dette, and then to go ahead by ourselves. Two or three months more will decide whether the placer will be worth taking over or not.

With kindest regards, I am,

Yours truly,

JBBallante



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CLYDE TUBE WORKS.

COATBRIDGE, 1st July, 1918.

Messrs. The Edison Mostric Co., rall will write repe was

Dear Sirs,

use due to bending rate to the

We have a matter in hand on which we think bon ean give us come information, or, if not, we shall be much obliged if you will forward it to the department of lin. Blison's undertakings who have dealt with the matter.

In the year 1899, Bigon took out a nature, the Sarage for one a rolling mill in which the strains want taken by Isteel wire ropes, and we understand that the arrangement consisted of three-interests of crushing rolls, the top and bottom rollis of which wore about 3 ft. diameter, and fitted with franciscourse of the rolls running about 150 rows. From the rolling rolling with the rolling rollin

STEWARTS and LLOYDS, LIMITED, COATBRIDGE.

To Lessrs. The Edison Electric Co.

Page 2.

and that the life of the ropes would only be a few days. What we wish to know, therefore, is, - Did Bilcon's arrangement with 2" ropes really prove satisfactory, i.e., were the ropes found to have a reasonably long life? We understand that his patent mill on these lines, as ablied to magnetic ore separation, was finally abandoned for reasons other than its efficiency, but we also understand that a similar arrangement was adopted for the crushing of slag or clinker for the manufacture of coment, and we think it is probably that if this wire drive was successful, for this purpose, it is still in operation.

We must apologise for troubling you in this matter, but if you can supply us with the information we require, we shall be greatly obliged, as we cannot find anybody on this side who is conversant with the process, and as the matter is urgent for mar purposes, we hope you will be able to give us some information at your early convenience.

Yours truly,
STEGARTS and LLOYDS, Limited,

Jonathan Club Los Angeles

Thos. A. Edison Co., Orange, H. J.

Gentlemen: -

Explain that gave up

To are advised that, a number of years agony
lir. Edison patented a magnetic separator that they spread the magnetic material by causing 18 to be deflicted from the magnetic nevertal by causing as to be collected from felling strong of the crushed material. If this peparator is now on the market, kinely savings, we provide the name and address of the magnetured. If not, kinely strong that data you can in regard to it and, if it is suitable for our purpose, what arrengements can we make with you to have one made for our own use only?

We are trying to locate a satisfactory method of treating low grade Hangaress ores that carry too much silica to stand shipping costs and penalties. There are a number of deposits of this kind of ore in this district that could be treated on the ground, if a satisfactory method could be found, and greatly increase the supply of Manganese, which is our reason for going into the matter.

Wet concentration is not satisfactory on most of these ores, also water is often not available. Dry concentration will make a marketable product, but the porcentage of in. recovered is very low. Dings Magnetic Separator makes a good recovery but the initial and operating costs per ton capacity are too high, as one cannot safely figure on present langanese market for more than one year and only the high market makes the treatment of such ore possible.

Any information you can give us that will assist us in securing a suitable separator having a capacity of fifty tons per unit per day, will be greatly appreciated.

Yours very truly,

1008 Central Bldg. Los Angeles, Calif.

July 17, 1918.

Mr. Baxter Lewis,

1008 Central Building,

Los Angolos, California.

Doar Sir:-

The temporary absence of Hr. Edison from the Laboratory will explain the delay in reglying to your letter of July 3rd.

Hr. Ediaca wishes no to inform you that he gave up the nonfacture of magnetic separators many years ago, but suggesteethed you write to the New Joresy Eine Co. 55 Wall Stroot, New York, they can give you information about the Wotherall Regardic Separator, which may answer your purpose.

Yours very truly.

Assistant to Mr. Edisor

July 29,1918.

Stowerts and Lloyds, Ltd., Coatbridge, Scotland.

Gentlemen:

CALDER H.R.LOMMS:

hop to age it round to the rolls covered by Patont 10. 657.657, that we used those rolls with rise ropes for none time, but the life of the rope as not long cancel to warrent their use, due to bending, and also due to the quartz duet entitle the vire.

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Yours very truly,

1./5535.

Edison General File Series 1918. Motion Pictures (E-18-60)

This folder contains correspondence and other documents relating to the technical and commercial development of motion pictures in the United States and other countries. Among the items for 1918 is a legal consent form for the sale of Edison's motion picture business to the Lincoln & Parker Film Co. The form is signed by the stockholders of Thomas A. Edison, inc., including Edison, his wife Mina Miller Edison, is son Charles Edison, and company officials Stephen B. Mambert, Harry F. Miller, and Carl H. Wilson. Other documents pertain to legal issues involved in the acceptance of Lincoln & Parker stock. Also included is a letter from Andrew Holland regarding the first public exhibition of Edison's peephole Kinetoscope in Ottawa, Canada, along with a facsimile of his 1894 letter to the Holland Brothers. A letter by Edison's assistant William H. Meadowcroft discusses the origin of the term Kinetophone for Edison's combined projector-phonograph and mentions the absence of any photographs of the machine.

Less than 20 percent of the documents have been selected. Most of the undecleded items are unsolicited ideas for improvements in motion picture technology or for stories and subjects to be filimed. These letters received routine replies stating that Edison was no longer in the business or giving some other excuse.

Therwood Edison Edison Kinetiscope Edison 4850 Orange My Den M'Estivon: I sund you my Congratulations on the ann this on one four little 24 years ago, and enclose a liel head and lettrograph copy of Hu letter you wrote for me while sitting on a log outside of your office we in the Grange hountains as the ineitent that has never escaped my memory. I will soon be 74 years old. My brother keorge is now living in Lowhern california.

Although we are no livinger Wollnup Bros" Official Provision In the Lunte of Course, we are state the same true heretan horange Har represented the Edison Knutoseope in May 1894. Trusting Hent you will have many more dromerous of the happarest herendeting, Hollar A

[ATTACHMENT/ENCLOSURE]



Butte Address "Edison New York"

Thom.theSaboratory Thomas A.Edison!

Orange! N.J. May 1 1894

Holland Bros

Ollowa Canada

I am pleased to hear that the first public exhibition of my Kineliscope has been a success under your. management, and hope your firm will continue to be associated with its further exploitation

Thomas a Edio

[ATTACHMENT/ENCLOSURE]



March 15,1918.

Hr. A. Holland, Ottawa, Canada.

Door Mr. Holland:

Your favor to Lr. Edison can to hand. He has been out of town for several months, busy on experimental work for our Government, and I do not expect him to return for two or three months more.

I sent your letter down to him and he has sent me a momorandum acting no to write and tell you that he rescaled all about the old days and about his writing the letter in 1804 up at the Iron lines in the Orango Hountains. He wishou me to express his tlanks to you for the kind birthday compratulations, and he haves that your health is as his own, which is excellent at this time.

Yours very truly

Assistant to Mr. Edison

A/4850

buite of

\$ 1855

No. the underwigned, being a majority of the stockholders or Shomes A. Edison, Imorporated, a New Jersey corporation, do hereby consent to the sale to Lincoln & Parker Film Company, a Massechusette corporation, of cortain property of said Thomas A. Edison, Imorporated, to-wit. The Bronx Studio Property (land and building Films), in the Brough of the Fronx, City of New York, State of New York, studio equipment contained in said Studio, equipment of motion picture film plant, and certain negatives and rights thorum. Or Parker Film Company amounting to the Computal stock of Lincoln stock and \$100,000 par value preferred stock, such sale to be on accordance with two certain agreements simultaneously cascuted and dated March 20, 1912 of the Parker Film Company and said Thomas A. Edison Incorporated.

Monaldison

Muie M. Edio

Charles Garon

Charles Garon

Charles Muller

Stylliller

H. Willer

Dated: March 30, 1918.

April 10, 1918

Mossrs. Clark, Constable & Meadowcroft:

As I understand it, the Motol "D" projecting mobiles recently used in the Storage instersy military has been returned to the library and is again sot up ready for use. Since we neet taking steps to dispose of all projecting monimus, parts and monessories on hand, our facilities for giving motion picture exhibitions will steadily definite for giving motion picture exhibitions will steadily definite the project of the motion for the library booth, for it may thing happens to it we may not find it says to replace the squipment.

In any event, the Motion Picture Division and the Works and Thomas A. Edison, lno. would like to be relieved of the responsibility for this particular projecting machine and outfit from this time on.

It is Mr. Vilson's idea (at whose suggestion I issue this momorandum) that the one who permits the removal of the projecting machine from the Library will have to assume full responsibility for doing so.

L. Mosney.

Lill: ASC

C.C. to Br. C. H. Wilson

[Sept 1918]

109

Mi Edison;

Jerry Checker wants to have the loan of a Brojeching machine and Operator for work Monday night in New York. The Ordname Dept, with which genry is connected has propared a film showing making of a shell form beginning & energy with it we in the field, and they want to show this film to ught to do how this film to ught to do those if the ought to do those if we can gerry is always on the job for us when we want any T NT.

Mearowarf

[ATTACHMENT/ENCLOSURE]

ORDNANCE DEPARTMENT

From:

OFFICE OF ORDNANCE DISTRICT CHIEF 1107 BROADWAY

NEW YORK, N. Y. INSPECTION DIVISION mms/1o

PLEASE SEND REPLIES IN TR CATE AND REFER TO O

September 30, 1918

Inspection Division, New York District Ordnance Office 1107 Broadway, New York, N. Y.

To: Orange, N.J.

Mr W H Meadowcraft, c/o Edison Laboratory,

Subject: MOVING PICTURE MACHINE

Dear Lir Lieadowcraft

This will serve to introduce to you Mr E F O'Heill, who is being sent to take care of the motion picture machine which you have so kindly consented to loan.

It is understood that Mr Joe Whalen is coming along to set this machine up, therefore Mr Whalen is coming alor to set this machine up, therefore Mr Whalen can come right along with the auto that carries the picture machine and we will take care of his transportation back to Crange.

Thanking you for many past favors, I am

Sincerely yours

Chief of Loading Section MEW YORK DISTRICT ORDNANCE OFFICE

October 23,1918

Mr. C. Hypalson:

to motion picture business, also a scenario. We receive in Mr. Edicon's mail, occasionally, letters of this kind, and I have been making a universal answer to them all stating that we had gone out of the kind. Picture business.

Is that all right, and should we treat all letters of this kind in the same way: Unloss you wish to do otherwise, will you please return the enclosed letters to me with your reply:

H.MEADOWCHOFT.

Change of the second of the se

The JOHN C. WINSTON CO. PUBLISHERS

doon Raboratories

gouthern.

world give us you! tedenced name for a combined is the phonograph and meters piet are machine. In truch is completed in the fort that you is phonocine metograph! In view of the fast that you is in any toped it by chronical mechine or assume that you have also given it as America have not and world by grandly officed for your above its like of and world by grandly officed for your above its like of the housest

he could make a small line al, not over one not one help inches with, in word greatly appreciate I. We have an Must ortin of In I reach muching which does at seem To be accurably synchronized and are unwilling to use I if you are let us her your authorized design. We shall swenty approints may constene you may hall toffer as

> Very truly , The She C: Window G: L. Honer = Auil

Vorte longhand - Intertry characount is othergraphers.

Knickoses fe Knickophoney h.

Nov. 27,1918.

The John C. Winston Co., 1006 Arch Street, Philadelphia, Fa.

Gentlemen: Atten: Mr. L.H.Smith, Editor:

Replying to your letter of November 23d.

I beg to say that our technical name for the combined phonograph and motion picture machine is "Kinetophone".

phonograph and motion produce machine his motion pictures machine "Zinetoscope", and the special form of thronograph which was made to be used in combination with the Zinetoscope was called the "Zinetophonograph". The complete combination was called Linetophonograph".

I regret to say that we nover had any illustrations made, and, therefore, we are unable to help you out in regred to a cut.

Yours very truly,

Assistant'to Mr. Edison.

q

December 13, 1918

Mr. Thomas A. Edison:-

RE LINCOLN & PARKER FILM COMPANY

At the time this deal was put through, we considered very fully the question of stockholder's liability, and were of the opinion that we were incurring no liability by accepting the Lincoln & Parker Film Company stock, except a statutory liability under the Massachusetts law for money due to operatives for services. In view of the recent developments, we shall look into the question afresh, and ask Mr. Gregory's opinion.

Henry Lanahan

C.C. to Mr. C.H. Wilson

Edison General File Series 1918, Name Use (E-18-61)

This folder contains correspondence and other documents pertaining to the authorized and unauthorized use of Edison's name for advertising trademark, and other purposes. Among the items for 1918 are letters relating to the use of Edison's name by the National Institute of Inventors, which was suspected of being a German front organization. Also included are letters, clippings, and investigative reports concerning the Edison Patents Co., an organization that was capitalizing on the Edison name to appeal to would-be inventors.

In addition, there are letters regarding Edison's endorsement of the Locomobile Limousine; the use by General Electric of the Edison Mazda trademark in Uruguay; and the inventor's objections to the identification of Theodore Alfred Edison, author of a manual on telegraphy, as simply "T. A Cision." A communication from Charles Edison questions the advisability of his father's "liberal" policy in regard to the use of his name by outside interests. Other correspondents include Delos Holden and Joseph F. McCoy of the Legal Dept.; John W. Kirkland, vice president of the South African General Electric Co.; John B. Taltavall, publisher of Telegraph and Telephone Age; and "scientific entertainer" and former Edison employee Montraville M. Wood

Approximately 30 percent of the documents have been selected. The understanding the selected correspondence includes liens pertaining to children named after Edison, as well as a fruit tree named in his honor; requests and inquiries that received routine replies; and printed material and additional correspondence related to the name-use cases in the selected documents. Comell Textile School Cowell, Mans. Chas. H. Cames, Petacipal

Lowell, Mass., Feb. 13, 1918

Edison Laboratory,

Orange, N. J.

(471)

Gentlemen:-

A few weeks ago I asked you some questions regarding a Mr. Frederick with who is now identified with the Texas Textile Co., manufacturers of artificial cilk.

The bankers who are promoting the consern in a letter stated that Mr. Wide had been for several years manager of Mr. Thomas A. Mison's factory in Cologne, Germany. In your letter to he of January 2nd, you stated that Mr. Wide was newr incharge of any of Mr. Edison's affairs in Europe. Further, correspondence with the bankers and a study of their advertising matter reveals the following.

In one place it is stated that Mr. Wide was in charge of the Thomas A. Ediaon & Swan Go., manufacturers of phonographs and electrical equipment at Cologne, Germany. Again it is stated that for nine years he was manager in charge of the Ediaon & Swan Go's factory at Cologne, Germany.

I am trepassing upon your good nature now to inquire whether Mr. Thomas A. Edison was associated with Swan in any such enterprise, or methor these statements are a pure fabrication intended to deceive the public by using the name of Edison or Thomas A. Edison.

Thanking you for your former kindness, I am,

Sughen 25 mich See attacked

[ATTACHMENT/ENCLOSURE]

memo tride
DX John Market
W. Edison Value in 1 this letter, Frederick Wide, 4
The man side in This letter frederich ride, is colvertising esolematicly left seel stock in a Company make artificial sith; The is claiming
stock in a Company of make artificial silk : Ale is claiming to have been your representative
in Europe - Clease give me your
Law nearth on the paragraph I have nearthed Meatowarefy

Pobruary 15, 1916.

Hr. Stephon E. Lmith, e/o Lowell Textile Leheol, Lowell, Macc.

Dour tir:

Your favor of the 12th instent is at hand. I have been essected with Er. Zdison nearly 37 years, but I never heard of Frederick Mide before the receipt of your letter a few weeks ago. I am quite sure that Mr. Edison never had a plant at Cologne, Jermany, nor was he ever interested in a plant in that they. If the week he does nother the 1st your left has been other the 1st your left.

Mr. Edison is away from home, but I shall send your letter to him, and will let you heer further when I receive his commands.

Yours very truly,

Assistant to Er. Edison.

THE LOCOMOBILE COMPANY SIXTY-PREST STREET WEST OF BROADWAY NEW YORK

OFFICE OF THE MANAGEM

lir. Thomas Edison, Sr.,

Liseallyn Park,

The would conserve the form of the control of the con

Barch 1,1913.

Now York Hanaror, The Locomobile Company, Club Street Bost of Broadtay, Now York, H.Y.

Dear dir:-

Your favor of the 19th ultimo was sent to Mr. Edison, and he has requested me to reply and say that he has no objectionate your using his name in connection with a photograph of his Locomobile Limousino.

Augistant to Br. Edison.

May 15,1918.

SOAL DEAT

RECEIVED BY

Mr. Holden:

I send you herewith a press clipping from the Racine (Wis.) Call of May 1, 1918, referring to a lecture given by Mr. Montraville Wood, who claims to be an intimate friend of Mr. Edison.

This man has been claiming for several years to be a friend and intimate associate of Mr. Edison, and so far as we know his profession is that of a Lecturer. As a matter of fact, Mr. Edison does not even know his name.

I doubt very much whether the Redpath Lyceum Bureau would allow themselves to be instrumental milling this man as a friend of Mr. Edison if they knew the facts were otherwise. I assume that their circular matter describing his between must contain some and associate of Mr. Edison.

I think it might be well to find out about it by having one of your Department, say, Mr. Ungor, write to the Redgeth Lyceum Bureau, 25 West 42d Street, Hew York, and ask them to send him circulars of any lectures they may have on electricity. Of course, Mr. Unger could have the roply sont to his personal address.

W.H.MEADOWCROFT.

when

Enclosure.

In it - Professor Markanlle M. Mind.

S. alless at the Redforth Lycour B wears, " Lo. West. 42" that,
New York.

The York manager said, that Good his broken in a transContinguetal, town by their Bureaux. Alementation testimor
W. the Gryssocope, Managais San, and Wither Wist hays.

The monages of heapath Lycour Device his bot.

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Esclusers, but said, that Book Wood was freening transitional
Lecture for any fully set that in one freening transition
Con audience, and did not know if Noof. Morel was

Acquainted with Mr. Edwar the source for Mr. Steam?

De Aref. Moods grower there is no mention of Mr. Steam?

Name.

May 21, 1918

Mr. Hontraville M. Wood, c/o Red Path Lycoum Bureau, 25 West 42nd Street, New York, N. Y.

Dear Sir:

My attention hee been called to an article which appeared in the Racine, Tisconsin, Call of Pay 1, 1918, in which it is stated that you are an intimate Triond of Thomas f. Edison. I smalled informed that you have understatements of this character.

ir. Edison does not recall over having had the placemen of meetine you, and I should be glad therefore to know whether or not you have made any statements of this character.

Yours very truly,

DH-⊞H

General Counsel.

IFF Wast 72nd Street New York, May 22nd I9IP.

Mr Thomas A Mison, Orange New Jersey.

Dear Sir, On the strength of you being a member of the National Institute of Inventors, I was induced to become a member also, I was then in California, and they assured me they could place my invention, a circular of which I herein inclose, and I came east forther purpose, but after ariving here I found them to be a bunch of Swindlers, Thomas Howard, or Cohn, which is his real name is the whole thing, They are also German sympathisers, and are liable to be arrested any day for using the mails for swindlin purposes, also for being strongly pro German,

I soon found this out after ariving here and demanded that my name be atricken from their books. The Department of Justice and District Attorney are looking into the matter, and only for your name and a few others of standing which they use to rope in Inventors from all parts of the country, they would have been arrested long ago. I know you are not aware of this, or you would not allow your name on their books a single day, It is a big asset to this bunch of Jews, and helps them to rake in many a dollar. You may not thank me for this information but I should have been glad if any one has so informed me of these facts.

Yours very truly.

Samuel Buddiron

May 54,1918.

Br. Semuel Biddison, 155 East 72d Street, Bew York, B.Y.

Doar Sir:-

much for your kind lotters me to theme; on your moch for your kind lotter of the Offs instead; in repeat to the Hattonal Institute of Inventors. If they are making use of his mene it is entirely without authority, as he is not a member of that Institute and has given no authority to use his mess.

If you have eny letter or printed matter in which it is stated that in. Edison is a member of the Institute, he would be glad to see it.

Yours vory truly.

Assistant to Mr. Edison.

A/5195.

May 24,1918.

Hr. Sponeor Eddy, 15 Wall Street, How York, h.Y.

Dour Sir:-

At Mr. Edison's request, I am forwarding to you copy of a letter written to him by Hr. Schmoll Biddison of 155 East 725 Street, Now York, in repeat to the "Matthew I hastitute of Inventors", world Bidge, Now York. This letter explains theolf. Takes onclose the original of a letter written to Fr. Edison sumfor date of Laby 7th, bearing the work of the control of th

It would appear from Er. Biddison's letter that Edison's name, which is unleaful as he has given them no authority to do so.

We have heard several unverified ruses: that this concern is doing some very adroit advorting some involute, sucreeting that inventions relating to warrare be submitted to them, and that in this connection they are making use of 2r. Editon's memo so that the uneary inventor will think he is dealing with some foremental department with which fir. Edison is connected. It is also rusered that this kational Institute of inventors or of corner origin for the burgers of inventors is of forman origin for the purpose in the part of the connected of the purpose in the part of the connected of the purpose in the truth or fairty of these removes, but in vice of ar. Alddison's letter thinks that he had better call your attention to the matter, un you may wish to involvingle.

Yours vory truly.

Assistant to Mr. Edison.

·IFF Fast 72nd Street New York, May 27th 1918' Mr W H Meadowasft,

Orange N J,

Dear Sir, Yours in reply to my letter to Mr Edison is received, Replying will say I have not seen Mr Edisons name in print on the literature of the National Institute of Inventors, but they pionted to a lot of letters posted on the wall of their office saying Mr Edison - Mr Wright, Mr Marconi, and several others were members and these names were played up strong in that way,

Within a week after I was first in their office I found they were a bunch of swindlers, and demanded my name be stricken from their books, and gave the reasons why, and told them all and much

more than I have writen you.

Yours very truly,

Samuel Biddism

MONTRAVILLE WOOD Osanga M.J. Dear Si:-I have your of the git met same having been formaled to me how to my framewith addless. I am glad to hear from your as it will now girs me a chance to get some things straightened and. I was not among any article in the Racine paper as I hardly even get any of the fafins after my mork as al generally lean the come night or carly the next morning. I have met Mr. Edison but - twice that I can simender and then sovered your ago, ome at Charlinger n.y when & institled the first Telephone & then again at Okson Ohis at The Rubber works Mr. Edison would not swall any of these times as they were of me importance, I do not remember of sources making a statement of ever having met M. Edward. Wrestling[Gyroscope Monorell Cer (American) Ultra-Violet Rey

MONTRAVILLE WOOD

Non-Capalzina Aeropinue Gyrounbile (new) Stoute of Light

daking a Trans-Continental Tour

Scientific and Entertaining

Submarine Torpedo, with Ears

I had this trouble once before some flore in the great when I had delinend a lection and and no time in the lecture or chining my along was Edwards manne mentioned, but these affected an asticle the next morning staling that I was a former associate of Thomas Edison, having trinks mong I called it the Edistons office a man informed the reporter took this from my circular taking it for granted that if I was affairld Enguer of Pareifre coast. Ednia Ees. That I muit of bear one of Mr. Edisons comerter. I am Endowing himmith the Circulors the Busian fut out & han mailed faragraph for your information. my lection by number men if I had some maked with Mr. Edward vach time I have said no. I did not comid it - nocus ay to un Mr. Edisens name to boost my and make as & fitt- I had down snough in the Electron field (Having about 80 fethods-controlled by the GE Ed.) is stand on my own freetage From as Delands Wrestling Gyroscope Monorall Car (American)

MONTRAVILLE WOOD

Nun-Capatzinz Aeropiane Gyromobile (usw) Storage of Light

Scientific Buterfaluer Scientific Scientific

consider it an honor to be among Mr. Edward acquaitions as I have alroy been a quet boast of hims.

Millong ago when I was doing some

second Surice mork for bonned - typing to locale same of the Pro- Cumano a man came to me and while why Mr. Eclision did mit do more for his cannity of this time if he was such a mise man. They made my blood boil: & that night. I made a remark in my lection that M. Elim mus doing mon for his country them any mon living but those things could not be fublished as it mus not fulling - he mus after, but the guind hard most be was doing irus what counted I have mad this served times in my lecture & mas figuring an many it this coming Season in this mest of the Chantengues & contonement mil (I rould like your suggestions on the faint). I have it times much be stationed of Educations. in altitutes That I learned one thing is my Early mark & that me Potrice & colectionalities Wrestling Gyroscope
Monorell Car (American)
Ultra-Violet Ray

MONTRAVILLE WOOD

Nan-Capalains Aeropinne Gyromobile (new) Storese of Light

Making a Trans-Cor

Scientific and Entertaining Scientist

Anisted by MISS-ALLENE WOOD

Submarine Torpedo, with Ears

and I thok this from Mr. Edwar as I considered him. Jufish in this lime as I feth that it is his quot fitimes with his ambjuly that halfed him to min and I am not mering this any mon as I found, reporters of fation took it moving a mould state that I maked in Educin facty. in the Early days. My moch is all Santifice. I have some one introduce me sony night. * as a rule any man that gets top before con andiance on his showe town like ! apreals of the treat beauth of this day the my other he can think of So I han been asking them of late to please do not eay that I Am a former Edisin man, Thom Mr. Heolden you have my visions of the matter & realize what I much to do any buggestions you can gin me I cesting mill appreciale to ho is Who dus don some

Wrastling[Gyroscope Monorell Cor (American) Ultra-Violet Hoy

MONTRAVILLE WOOD

lon-Capsising Aeropian Gyromobile (new)

Making a Trans-Continental T

Scientific and Entertaining Scientist

bmarine Torpedo, with Ears

in the Elchical First. In the Early oling I man associated wilk Edyar, in atilling the old Edwar. Chemical meets system was a comoleumly, lehachis their in the Early days, was for any time in Maranch deft. I. E. too, had charge of the Phonograph defund for the Edward May the Manner of the Court, fut them mat If have Electral toward with Suther Strong, a built the Electral toward at Portlang Engine 1890. It would my interior of minding a book of my life when I start of private a warm your your youton asked in growing a Sixt of warmer your youton as I am hord to far the formation of Paras & court of horsel as I am horse to for the strong the mother.

Per addion

M. M. Wood

7005: 34 4 24, Benoyn Ill. New York

BUREAU OF

July 5, 1918

Mr. Headowbrook Secretary to Mr. ThomseA. Edison Llewellyn Park, N.J.

Dear Sir:

It has been called to our attention that the Edicon Putent Company, Inc., of 256 Broadway ie an organization to which many inventors -chiefly foreigners and illiterate persons not familiar with bueiness methods in this country -- appeal for patents in the belief that Mr. Edicon bisself is associated with it. We are informed that the postmueter in New York was appealed to because of certain practices which this company were alleged to be following .

May we ask if this company and its methods have ever come to Mr. Edison's personal attention? We have no interst in the matter spart from the protection of inventors who are using the Edison Patent Company's services in the belief that they are secure in relying upon Mr. Edison'e in ternational reputation. We should particularly like to know how the company in queetion derivee ite name.

Youre very truly

Burgiu of Investigations

SEE MONEY BACK GUARANTEE ON OTHER SIDE

Sunton

New York Tribune

July 11,1918.

Mr. J. Gotsch,
Bur an of Investigation,
THE HAW YORK CRIBURE,
New York, N.Y.

Doar Sir:-

Your latter of the 5th instant in report to the Sition to Company, inc., of 256 3 androw, was received. Sont Company, inc., of 256 3 androw, was received. The concernion had been proviously enabled to this concernic and so wiscost former name was reported to us by investigators, we find that need concernic a low whose former name was relatively, but who had him mans changed to Sairen the investigation of the second concernic and the second concernic and the second concerning the undoubledly will be head of a factor Constant concerning the undoubledly will be head of a factor Constant concerning the undoubledly will be head of a factor Constant concerning the undoubledly will be seen the second constant to the constant concerning the second constant control of the second control of the sec

It seems superflueus, but I wish to state specifically that ir. Thomas a. Editon is not interested, directly of indirectly, in any way whatever in the above-meand concern.

Yours very truly.

Assistant to Er. Edison.

A /5430

Electric Ruilways

ADDRESS REPLY TO FOREIGN DEPT. AND REFER TO JAS NO. 7503

Schenectady N.Y., August 7,1918.

Thoe.A. Edison, Eq., Edison Laboratories, Orange, New Jersey.

Dear Sir:

Mr. J. W. Kirkland, Vice-President of our subeidiary organization the South African General Electric Company, has requested ue to forward to you his attached letter and the photograph mentioned therein. These have been some time on the way owing partially to having been aboard the S/S Kennilworth Castle which was torpedoed and sunk, all passengers and mail having been saved however. The discoloration on the letter and photograph was caused by sea water.

We will ask our Publication Bureau to prepare an enlargement of your photograph as mentioned by Mr. Kirkland and trust that we have your approval in so doing.

Yours truly.

M. A. OUD IN.

CORBIGIO DEPARIMENT.

JAS: FEG

[ATTACHMENT/ENCLOSURE]

South Apican	General Electric Company
CENERAL ELECTRICAL ENG	DINEERS & CONTRACTORS - REPRESENTING BY U.S.A. & BRITISH THOMSON-HOUSTON CTY LIT ENGLAND.
· Electric Railway	"Lighting:Tower & MiningApparatus
V Elec	"Sighting.Tower V.MiningApparatus trical Supplies of all kinds
Cattle Aldren	Offices:-
"ELECTRICAL, JOHANNESBURG.	CONTRACTOR LACE COMPANIES,
wiete, At, Asc, (s-turnes)	EDISON HOUSE.
SEMENT STEELING COSLE	
TELEPHONE Nº 4321.	T.channerbura;
P. O. Box 1905.	JWK No.51495. 15th April, 1918.
SOLE AGENTS FOR:	
GENERAL ELECTRIC CO.,	
NEW YORK.	Thos A. Edison, Esq.,
BRITISH THOMSON-HOUSTON CO., LTD.	NEW YORK.
480	
ALDRICH PUMP CO.,	Dear Sir,
POWER PUMPS.	
BRITISH ALUMINIUM CO., LTD., ALL KINDS OF ALUMINIUM GOODS	In establishing this Company, which a Branch of the General Electric Co. of New Yor

THE CRAIGPARK ELECTRIC CABLE CO., LTD. INSULATEO WIRES. HELLESENS ENKE & V. LUDVIGSEN. IMPROVEO DRY CELLS.

ALFRED HERBERT, LTD. MACHINE TOOLS. UNION SWITCH & SIGNAL CO.,

RAILWAY SIGNALS. SUPPLEE-BIDDLE HARDWARE CO.. MONEL METAL

PROPRIETORS OF

COMMETONS OF GENERAL GARAGE. FRANKLIN MOTOR CARS. DOOGE BROS. MOTOR CARS. MILBURN LIGHT ELECTRIC CARS. "G.V." ELECTRIC VEHICLES.

in new premises in Johannesburg, we have ventured in new premises in Johannesours, we have entered to name the building "Edicon House", assuming in advance that you would have no objection to our thus recognising you as one of the great founders of the General Electric Co.

is

I am enclosing herewith a preliminary photograph of our new building, which preliminary photograph of our new odditans, whill show you how we have used your name, and I have written to Mr. M. A. Oudin, Manager of the Foreign Department requesting him to supply us with a large photograph of yourself, for which we have prepared a special panel in our general office.

It would greatly please me if in answering this you would accept Godfathership of our new building.

Yours faithfully Vice-President,

JWK/BC.

It was just 30 years ago when as a Junior at Cornell University I was introduced to you at your laboratory.

Photograph of Edison House enclosed.

[ATTACHMENT/ENCLOSURE]



1482 5M 518

(EDISON STORAGE BATTERY COMPANY)

Memorandom

Art of the August dies 1873

August di

Mr. T. A. Edison:

The attached letter from Hr. J. A. Streibert of the denorable strain of the analysis of granting such privileges as he requests.

The name Edison is of very great value to any one akthorized to use it, otherwise requests of this mature would not be made the compart to name Edison as applied to our own interests an enemous of chamble again.

I recall at the time or were casting around for a subject to
name for the bilison international Corporation (formerly the Kny Jephsylvy acts at
Inc.) we run into a same contained to the contained the same former than the contained the same former than according to the same former than according to the same in foreign countries by exporting various classes of colertical spoilmanes. This expert of the program has never been carried out for various reasons, camen, which is wonth to the two corporations with similar masses that vouch duries in the foreign countries.

ploture business and have termed them all down for the reason that they instanted on the use of the name Misson. They offered in some cases a great deal of money for this privilege, which was consistently denied because we feared and you feared that the name alight be missed.

Datitive cash benefit to us to let people use the name, that we start to the thing down and that in mother case such as the Dailson Reservat Appliance Corporation, over which we have absolutely no control, and who offer you no compensation wintsower, or allow this privilege.

without very coreful investigation, the granting the use of the name coursed ught not investigation, it has ten supposed that carflicts have occurred ught not investigated ten supposed that carflicts have occurred ught not have not investigated or instance the request relations we have in Johnsesburg, I know that the Mileon Storage Sattery 70. is very ally represented in South Africa. Ghould so or the South African company representing us at may time feel like opening up an office in Johnsesburg (perings they have one all ready), giving editints sattered the value of the mass to us. If the the name bilson, intuition is used very nicely. He says made to us. If the suppose the course of the suppose the suppose of the course of the General Storictic Co."

This seems to me much the same methods to the finished which has sent a woman who had given seven some to the desarration at the finished which is the significant part or in the second section of the section sect

I wish you would give this matter some thought and advise me if I

August 19,1916.

Mr. J. W. Mirkland, Vice-Prosident, South African Conc. al Mactric Company, John Moroury, South Africa.

Dour Br. Airkland:

Your lotter of April 18th, together with the photograph of your new promises, have finally recohed here after raite on adventurous trip.

he approclates the correct you wish to corroy in mailury your not building the "mailur in connoy in mailur in your not building the "mailur income", he says that the various to maniou with which he is connected objection to mail the mail of the mailur in the connormal community for the remember that war has confident have followed due to distinctly of manner.

ir. Mison, therefore, reprote that he cannot couply with your request and has asked me to write you in accordance with the above. He wishes me, however, to thank you shace by for the honor you have implied in your lates.

Yours vory truly,

Assistant to Er. Edison.

Sept. 16,1918.

Er. L. A. Proudfoot, Singer Building, New York, N.Y.

Dear Mr. Proudfoot:

I onclose a clipping from the lim for Arrhum of September 2th, in report to the calson intent to then, fife freedray. I this concern before nor. It is very camingly managed. Several months ago we called the attention of the Dopartment of Justice on the concern, but after investigation of the Concern, but after investigation we were different to the concern, but after investigation to were informed that so far as the Department of the Concern was within the letter of the law.

could find out seen timber no to cak you if you to not seen thing about the interpretation who is mentioned in the last puregraph but one in the enclosed clipping. Of course, our rame must not be mentioned. You will probably find some difficulty in the way of getting information.

. Yours very truly.

Assistant to Mr. Edison.

A/5685.

Enclosure.

TELEPHONES 419 CONTLAP

Proudfoot's Commercial Agency

SINGER BUILDING

NEW YORK CITY Oct. 8/18

Hon. Thomas L. Edison, Orange, H.J. Dear Si:- deget (Vest - STRICTIX CONFIDENTIAL FOR YOUR OF CONFIDENTIAL FOR YOUR OWN FOR YOUR

In roply to your inquiry about Baison Fates to o, Inc. 255 Breadway, we beg to report that this company and inco people they list work E. Y. have with a capitalisation of \$10,000, of which amount (see setting to papers filed at E. Y. County Clerk's office) "\$5,000 has been paid In. capital constaint of "1000 shares of the yer value of \$10 cach", and "No begin breakess with \$500", the declared purpose being "to carry on a general business as polytechnical engineer and to render services to inventors" Officers are Harry Edison, Pres, Jus. Geior, V. P.; Uscar A. Ceier, Trees; Earvin Labiner, Seov.

In the same suite of offices we find American European ratent Offices, Inc. which appears to be a March, 1915 H. Y. corporation capitalised at 925,000, of which amount \$12,500 is declared to have been paid in Officers are, Jas. Geier, Pres; Ernest Geier, V. F.; Oscar A. Ceier, Treas; Marvin Labiner, Becy.

Our representative interviewed Oscar A. Geier, who is locked upon as the moving spirit in both corporation, and he says both concerns are in the same line of business. Our representative asked him why the name "Baison" was chosen in Edison Patent Co. Inc, he studed that on account of the German sound of the name Geier, it was thought best to employ an American name, and broached the subject of incorporating a company entitled Edison Patent Co. Inc. to a neighbor of his named Harry Edison who agreed to have this done and that he gave Harry Edison one-third of the stock in Edison Patent Co. Inc.

Oscar A. Geler also expressed it as his feeling that as American European Fatent Offices, Inc. was construed as a middle European affair, it was thought best to have a company with an American sounding name.

We regard this explanation as untrue. We believe it was a brilliant idea on the part of Oscar A. Gelor to get Harry Edison to permit the use of his name, for the name "Edison" means more in the patent world than any other Geier could select. Geier does admit that they have had more or less trouble with the name "Edison", stating that they have not made up their minds whether or not they are being hindered in their uniness by the use of the name, and says they are seriously considering changing the name of subject company in the near future.

Oscar A. Geier stated that the Milson Patent Co, Inc., and American European Patent Offices, Inc., bank with the Corn Exchange Bank at 255 Broadway, but upon Investigation we found that only the American European Patent Offices banks there, the account being designated as a satisfactory but insignificant one.

We started an investigation as to Herry Edison who is a married man, about 28 years old, and lives at 144 Say 16th St, Brocklyn, in a house he is reputed to own. He is said to be an inventor of musical instruments, such as attachments for violins, etc. Oscir a. Celer stated that he has known Herry Edison for about two years, but admitted knowing very little about him, thus confirming the fact that he picked semeone with the name of Edison because of its importance. It was intimated to us that Harry Edison's name was really Edolstein, but our investigation in Brocklyn shows that for the past 15 or 20 years the family (consisting of several members and Harry's father) have been known as Edison, so that it appears they have the right to use the name Edison, and because of Harry being known as an inventor, lends further right to the use of the name Edison

in this connection. We made inquiries in his home neighborhood and of others who know him, but find nothing to disoredit Harry Edison.

Oscar A. Geler is a married man, about 28 years old, and lives at Mountain Eake, M.J. He was born in Zurich, Ssitzerland, claims to be a graduate of the Tinthertenur High School of Ssitzerland, and that he is a U. S. registered patent attorney from Ssitzerland, under dute of Jan. 6/08, No. 8566]. He has been in this country since May, 1914, applied for his first papers in Aug. 1914, and expects to get his final citizenship papers in May, 1919. He has been in this line of business ever since he has been in this lone of business ever since he has been in this country, having formerly been located at 509 Proudway.

Jus. Geier is about 35 years old, is single. Thus been in this country about ten years. He is a member of the firm of Geier & Blum, 5 Front St.

Troy, E.Y., which concern at the present time is in the business of manufacturing compasses for the U. S. Covernment.

Emmest Color is single, about all years old, has been in this country about 7 years, and is understood to be a citizen of the U. S. He is in the employ of the Daplan Silk Co. 50 Union 3q, where he is said to be in charge of the Kachinery Sepair Dept.

The three Geiers are brothers.

Marvin Labiner is a merried men, about 30 years old, lives at 545 %, 162nd St, was born in Poland, and has been in this country sbout 7 years. We understand that he made application for his first payers in Sept. 1915. Labiner has been connected with Oscar A. Ceier for about two and a half years, and prior to this connection Labiner was employed by Isidor Herz in the banking business at 224 W. 34th St. for about four and a half years.

We interviewed thos. Robins, Secy. of the Haval Consulting Bourd, who declared himself as very much opposed to the name "adison" by this

crowd, and used it was his personal opinion that these people are using usidnume owing to the fact that Ehomas A. Edison is at the head of the Haval Consulting Board, and that as he knows that Thomas A. Edison has no convection with subject company, he regards the use of the name "Edison" as a deception. Mr. Robins stated, however, that he could see no may of preventing the company using the name "Edison" as long as conven named Edison is connected with it.

Edison Patent Co. Inc. carries on its letter head the designation that the company has no connection with any other corporation of a similar name, this boing done probably to give tone to the claims of the company, making it appear that it is an exclusive proposition. It is not stated, however, on the company's letter head that the concern has no relation to the well known Shomas A. Edison.

Mr. Robins informed us that he had roceived a letter as well as a telephonic communication from a lawyer named Wm. E. Richards at IE4 Hassau St. Richards stating that Robins was passing indement on Edisor Patent Co. Inc., without due consideration, and that he (Richards) was envious for a chance to place before Mr. Robins all the facts in the matter, believing it to be his opinion that Mr. Robins would then view the company in a more favorable light. Richards promised to send Mr. Robins a complete history of the company; that is, the reason for its formation, its activities, etc., etc., eaving he would write a legal brief for subject company, and give same to Mr. Robins, hoping to change Mr. Robins' opinion. Mr. Robins stated that he has no intention of changing his mind about the company from what he has seen of its past activities, etc.

We made numerous inquiries to learn whether any complaints have been made as to treatment accorded by subject company, but up to date no one seems to have any complaint to make. Until Edison Fatent Co. Inc. has imposed upon someone or should accept fees without readering proper service. we can see no way of preventing its continuance in business unless those interested themselves conclude that the use of the name "Edison". In the circumstances, is unethical and in the neture of a misrepresentation.

We are herowith returning the Tribuno clipping, and would say we took the matter up with the Department which issues the "Ad-Visor" column, but it was learned that they really have nothing acide from what is contained in the article. They have no information as to she Harry Edison might be, nor have they any recorded complaints concerning subject company, but it appears just took a shoft at Edison Tetent Oo, Inc. feeling that the/Face \$\frac{h}{2}\text{dison}\$ is improper, unfair and misleading so far as the public is concerned.

If the above information does not cover your wants in this case, kindly tell us the line you desire to have followed, and we enall do ac.

Yours truly,

PROUDFCOT'S COMMERCIAL AGENCY.



Thursday, September 12, 1918

This dispertions it is expand in separating the sheep of solveritings, and of the sortice which sheet up advertising, from the gesties—and hanging hell on the gestie. It invites letters dearbille, experience—pleasant or suplantation—with a street in the second street, and the second street, which seems consideration and the second street is supported by the second street in the second street is supported by the second street, and the second street is supported by the second street, a bright only of the second street, a bright show that of the second street is supported by the second street, a bright show the second street, a bright show the second street, and the second street is supported by the second street

On you give me some information concerning the Edison Potent Company, Inc., 256 lifrontway? Is Thomas A. Edison in any way connected with it, and has it may better method of bringing invasions to the attention of the government than on ordinary eithern would have?

William H. Meedoweroft, sceretary to Thomas A. Edison, was consulted and writes as follows:

It seems superfluens, but I wish to state specifically that Mr. Thomos A. Edison is not interested, directly or indirectly, in any way whatever

The Ad-Visor has taken this matter up with the Naval Consulting Benrd, of which Themas A. Edison is president, and received the following letter from it:

In response to your bandley of shelp 38, registrally the bloom below the shell be a shell below the shell bel

At this letter does not centrals oney details regarding the investion, Nava's Community returned to the control of the Nava's Community returned to the control of the control of the letter from the Navel Committing Board, indicates to the investor that the Edition, Datent Community Board, indicates to the limit of the Community of the Community

the shore communication written to us. After he was shall by the many's after to request the return of his peper, telling these that had been applied to the second of the

NSULTING BOARD.
THOMAS ROBINS,

'Amablican inventors who believe that their feverities have meet, should go direct to the Neval Consulting Board. It is not necessary to even take the pressultion of granting your levention. The Kraud Consulting Board was created for the purpose of dealing with you in a central consulting the control of the property of the control of the confidential capacity. It was bolls to at) no ventor it made implies, and you can consult the heard at one occurate to personal.

edison Patent Company, Inc., one Harry Ediron, connected

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MI DUIVED BY

. November 4,1918.

Mr. Delos Holden,

LEGAL DEPARTMENT.

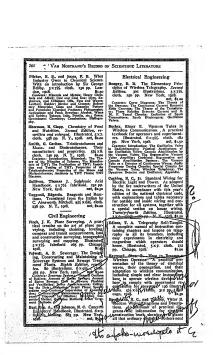
I am sending you, herewith, a sheet torn from the catalogue of Van Hostrend's, a book seller in New Hork. You will see that he has listed a book on "Telegraph Self-Taught" by T. A. Edison.

If. Edison mays it is a fake and that it should be irrestifieded, so I as assists it to you. I have no idea whether I as assists it is a liabel by the Mostrand or whether he merely sells it. Van Nostrand is an old friend of Mr. Edison's and we bury books from him regularly.

W. H. MEADOWCROFT.

104111

Enclosure



By Lheuden A. Edison M. A. Instructor at american school of Selegon Published by Spederich J. Spala & E. # 1006 Dorth Michigan Blod Chicago Lel. Theodor A. Elism. not in the Queago. City principal of 1917. Omurican school of Slegouphy not liabed. Frederich f. Draha and Do. Publishers Mrs. J. A. Drake President. Logan R. Drake Prentany.

D. Van Nortrand. clied not han book in stock

J.B. Taltavall
253 Marine

Lend to Tatterval

Wigh jul + Explain that it evidently intended to Deceive

Nov. 22, 1918

Mr. Edicon:

Referring to the annexed correspondence. You will see that the Edison Patent Company, Inc. in replying to letter written to them by Hr. McCoy, state that they have no connection whatever with Thomas A. Edison. This concern has been investigated quite a number of times and apparently they are very careful as to any representations which are made by them, and I do not see that there is anything further that we can do at the present time.

Ence.

Weadoereft - HE cant - suppose you

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Jan kulj Daeph ARP Cof. Rahvay Mas Fraef.

[ATTACHMENT/ENCLOSURE]

Notconnections with any other houses of similar mand

onistriitut Edison Iatent Company, Inc: 256 Broadway, SewYork out 622 F.Streel, Washington Gl. 6.

October 22,1918 Hew York, N.Y.

Mr. Joseph F.McCoy,

Rahway,

New Jersey.

Dear Sir:-

In answer to your inquiry we regret that we cannot give you the exact cost of preparing and filing a patent for you unless you give us more information regarding your flying machine, which would enable us to fix the number of sheets of drawing required. Our prices are from \$65.00 up, this price includes the cost of preparing the application papers, specification, drawing, copy of the specificat ion and drawing for the inventor, the first government filing fee and the attorney's fee.

If you wish us to act for you send us a sketch, photograph, or model of your invention, together with description of its parts, operation and its advantages, we will examine said sketches or model and should we believe that your invention contains proper patentable subject matter we will notify you to that effect.

Remember, that usually no model is required in order to obtain a patent, all you need to send is enough information to enable us to understand what you have and this can be done by a pencil sketch

and description.

As soon as we hear from you we will give the matter our prompt and careful attention and if any further information is desired let us know and we will answer promptly and fully.

We are the Edison Patent Company, Inc. and have no connection whatever with Thomas A. Edison.

Yours very respectfully,
THE EDISON PATENT COMPANY, Inc.

OAG/LAK

Mc-P

MANUFACTURING DEPARTMENT

EDISON LAMP WORKS

OF GENERAL ELECTRIC COMPANY

Harrison, N. J., Nov. 25th, 1918.

Mr. Thomas A. Edison, Edison Company, West Orange, N. J.

Dear Mr. Edison:-

Mr. Scudder from Schenectady has asked me to secure from you, authorization to use your name on the Edison Trade Mark in Uruguay.

22nd, 1914 you gave us authority to use the Trade Mark (Silson Hawda) in Othins, Othin, Peru and Parall, and on Desember 18, 1914 you gave us authority to use the Trade Mark (G. S. Mison) in the following countries:

China,

Bolivia, Nicaragua,

6023

Chile,
Jamaioa,
Argentine,
Bresil,
Costa Rico,
Peru,
San Salvadore,
Trinidad & Tobago,
Ecuador,
Santa Di Mingo,
Mexico,
Venesuela

8

PP-422

MANUFACTURING DEPARTMENT

EDISON LAMP WORKS

Mr. Thomas A. Edison, \$2,

I enclose herewith the authorization which you are to sign together with a translation of the authorization.

Yours very truly,

C H HEELEY

HEAD ACCOUNTANT

SNW:MBL

Translation of Authorization of the Use of Mr. Edicon's name in connection with the Registration of the Trade-Mark "G.R.EDISON" in Uruguay.

AUTHORIZATION

Know all men by these presents that I, the undereigned residing in Llewellyn Park, State of New Jersey, United States of America, have granted to the Cia. General Electrica Sud Americana Incorporated, residing in the City of Buenos Aires, Argentine Republic, my authorization to make use in the ORIENTAL REPUBLIC OF UNCOUNT, of my name "EDISON" for its trade-mark "Gis.EDISON"

for which it desires to obtain the registration in the said ORIENTAL REPUBLIC OF UNUGUAY.

In testimony of which I grant this instrument this $$\operatorname{dey}$$ of

November 29, 1918.

Hr. J. B. Taltavall, 253 Broadway, New York, N.Y.

Dear Mr. Taltavall:

Hr. Edison wented me to call your attention to a small book that has recently been put on the market. It is entitled "Relegraphy statement" by the statement of the statement of

Sh the cover, the name Edison appears, without initials, We have found out that there is no Theodore A. Edison in the Chicago City Directory of 1917, and that the American School of Telegraphy is not listed.

Evidently this is intended to decime the public into thinking that the book was wirtten by Mr. Thos. A. Edison, and he thought that you would like to know about it.

With kindest regards, I remain,

Yours very truly,

Assistant to Mr. Edison.

Telegraph and Telephone Age

PUBLISHED ON THE FIRST AND SIXTEENTH OF EACH MONTH.

A Semi-Monthly Journal Devoted to Commercial and Railway Telegraph, Telephone and Submarine Cable Interests and Radio-Telegraphy.

J. B. TALTAVALL, Publisher.

253 BROADWAY,

New York, December 3,1918.

Mr.W.H. Meadowcroft,

Orange, N.J.

Dear Mr. Meadowcroft:-

We have your letter dated Movember 29th in regard to the book lately put on the market by Frederick J. Drake and Company of Chicago under the se-called authorship of Theo. A.Edison. We too have never heard of such a person but we will make an investigation of our own and find out what we can in regard to this individual. Of course it is a clear case of boesting the sale of this book by initating and copying as closely as possible the cur marks and neme of Mr. Thomas A. Edison. If we learn anything of value to you, we will communicate with you further on the subject.

With kind regards to Mr. Edison as well as your-self, we are

kaw.

Telegraph and Telephone Age

PUBLISHED ON THE FIRST AND SIXTEENTH OF EACH MONTH.

A Semi-Monthly Journal Devoted to Commercial and Railway Telegraph, Telephone and Submarine Cable Interests and Radio-Telegraphy.

J. B. TALTAVALL, Publisher.

253 BROADWAY.

December 15,1918. New York,

Mr.W.F. Mendoweroft.

Orange, N.J.

Dear Mr. Meadoweroft:-

In further reference to your letter dated November 35th regarding the book which was supposed to have lately been put on the market by Fred 4. Drake and Company of Chicago, under the title of the co-called authorship of the title or the co-called minorang or removal. Alkinds, mo rouls sake that we in-the control of the control of the control of the called the the work and found several errors in the Code. The book is badly printed, etc. We could not learn that there was any such individual ac Theo.A.Edison but we premume there was such a person at he time the book was printed, which was in 1902.

kow.

Edison General File Series 1918. Naval Experiments (E-18-62)

This folder contains correspondence, technical notes, and other documents relating to Edison's experimental projects conducted for the U.S. Navy during World War I, including work that took place at Key West, Florida. Included are telegrams about Edison's need for equipment and supplies, along with communications with members of his experimental staff such as Charles B. Hanford, Samuel C. Shaffner, and Selden G. Warner. Also included are letters from Col. J. W. Fuller of the Fuller Engineering Co. regarding the use of pulvertzed coal; a copy of a 1916 letter by deceased Edison chemist Jonas W. Aysworth suggesting that chlorine gas could be used to stop zeppelin engines; and a log by experimenter John A. Hanley of acoustic observations of submarine noise at the Navel Experimental Station in New London, Connecticut. At the end of the folder are several pages of undated technical notes and drawings by Edison and William H. Knierim on the use of adulon tubes for undervater sound detection.

Approximately 60 percent of the documents have been selected. The unselected material relates to routine orders and shipping instructions and payments.

Similar documents for 1917 can be found in E-17-90 (World War I - Experimental Work). Numerous related items for 1917 and 1918 can also be found in the Naval Consulting Board and Related Wartime Research Papers, Special Collections Series and in the Josephus Daniels Papers, Charles Hummel Collection, Thomas A. Edison Papers Digital Edition, X128C.

February 9,1918.

Mr. Warner:

I have received this morning a message from irr. Edison, which I have already given you on the telephone, and now confirm as follows:

""cell terror when he and Theodore come down to brine a thyringen Detector with them, and to be cure it is peaked so as not to break it. For four it might break he had better brine it in the care. Also better brine to in the care a law botter brine one cpure glass parts to remove broken glass. I propose putting one in a Submarine, not to test for hydroron, but to see 250 fartor best breaks it, - to see if it is frugilo."

I am forwarding this for your attention.

L.H.MEADOLCROFT.



WESTERN UNION TELEGRAM

RECEIVED AT

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FY ORANGE NJ 420P FEB 13 1918

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CART COMMANDART US NAVAL STATION KEYWEST FLO

AM STHDING BANK DRAFT TODAY ZINK OUST AND PETROLEUM YESTERDAY BY

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TELEGRAPHIC COMMUNICATION

February 18, 1918.

Mr. W. H. Meadoworoft:

I have copied from my shorthand notes of January 22, 1916, the letter Mr. Aylaworth wrote to Captain Gaunt, in which he offered without compensation the use of his suggestion, and about which I spoke to you.

I wish this had occurred to me sconer, for I am certain Mr. Aylaworth would have been anxious to have the suggestion developed under the circumstances.

I have never heard anything further and do not know whether any use was ever made of the suggestion.

Believe is the mentioners and both most of the service of the serv

(COPT)

January 22, 1916.

Captain Gaunt, R. N., The British Consulate, New York City.

Dear Sir:

As promised in my conversation with you yesterday, I am sending you herewith a written description of the idea.

with chlorinating apparatus that my automobile, which was in garage commented with the laboratory, was very somative to the runes of hydrochloric said gas, and that when the engine was started it was insociated with elident of the gas into the cylinders, which stopped the proper sotion of the spark plugs. In other words, it causes a short circuit of the spark plugs.

coourred to me that this gas might be used with advantage to "Mill" the engines of the Eppelins; if they are explosion engines of "Mill" this idea in view I tried the effect of this gas on me and found that very small tenses of this gas on the me and found that very small tenses of this gas on the mill through the carburetor air supply immediately "Mille" the engine, septically if the engine of oling work.

so that it might be lessed in while age can be compressed and liquiding, so that it might be lessed in whells out exploied in mid air where it will combine with be even more effective than the dry gas with which I experimented. Any chemist will be able to prescribe methods of compressing or liquidiying the gas to make it mattable for the purpose.

It will not be messary to shoot very accurately in order to "kill" the engines of a Zeppelin. The gas is heavy and it will etay at about the level at which it is shot and be carried along by any air currents.

said Probably a three or four inch shell would create enough or angatrosphere to extend perhaps a couple of thousand set in all advertions, so it would only be necessary to fire such small a considerable time in advance of the Zeppelin, and the super would remain its path, mules there was too much wind, so that you can see accurate fire would not be at all necessary, although, of course, it would be a big help.

I would suggest that if your pople try out this instrument that you reached the volatile old related products, such as olderoform, tetra-chieve-carbon and the value of the such as of the such as tetra chieve settled and these produced also tetra chieve settled these produced is known as produced also tetra chieves settled that it is a different manner, in text they can be such as the produced can be such as the produced can be such as the produced and they will be much more difficult to guard against by any device to absorb them.

(2)

In this commention I might state that it would be wise for your people to provide your ariplanes with an air strainer withoh would absorb the particular games montioned. You certainly have planty of able chemists who could quickly improvise such absorption apparatus; then it will not interfere with your airplane actions at the same times as it is used against the Seppalins. Chicorrow would be a particularly impossing the property of the provise of the comments of the commen

In the event of these things working out and being of service to your country, all that I would ask would be a recognition or credit for the suggestion of the orade idea, as I have no desire for any remumeration in commection therewith.

No doubt your experts, if they think well of this, will be able to enlarge on the various details.

Trusting that it will meet with some measure of success, I am.

Yours very truly.

J. W. Aylsworth.

WESTERN UNION

CLASS OF SERVICE SYMBOL

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WESTERN UNION TELEGRAM

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THOS / J. 1501.

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YOU ATTHEF HUNDRED FIFTY SUARE OR LINEAL YOURS RESIDENCE.

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two hundred ohm
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139

CARE COMMANDANT UNLIED STATES NAVAL STATION, KETTEST CONCERNING SMALL MOTORS LANGLEY AND I HAVE SEARCHED EVERYWHERE WITHOUT SUCCESS EXCEPT ONE PLACE WHERE WE CAN GET WHAT YOU WANT BUT ONE MONTH IS BEST TIME CAN GET DELIVERY IF YOU CAN USE MOTOR WITHOUT BALL BEARING

HAVE PROMISE OF DELIVERY IN WEEK PLEASE INSTRUCT

MEADOWCROFT Send Water without 15 ball bear

order the all

POSTAL TELEGRAPH - COMMERCIAL CABLES

TELEGRAM

an arised on the heat of the

DESIGN PATENT No. 4950

202 Mars St., 3. 4. h. Phore, Ocaner, 200 & 6473

31nym11:16an99

Allentown Fa May 4 1918

Mr Thos A Edison

Orange N.J.

Yeur promised to recripresate sometime when you took Mr
Phelen from me the Fuller Engineering Company equipped the
U S Ship Gent to operate with pulverized coal and a trial test
was made yesterday with very gratifying results stop. We
will again make a demonstration test mext menday and leave
NewYork Central station NewYork ten colock for NewHaven stop.
We will have a number of very preminent guests and we can
all return again to NewYork by seven colock stop. I keps
you and Dr Nutchison will join us and ask you to wire me which
I will approciate.

J W Fuller.

Voscel S. C. 19

Date May 5,1918.

Apparatus LB 5 Tost No. 1 Shoet No.

TIME

OBSERVER J. Hdnley.

H. H. S.

53 15 Hear Submarine meter started.

54 30 Sounds as though another motor was started.

54 45 Same as at 10 53 15.

55 45 There seems to be an occasional kneck.

56 20 Boticoù grout variation in intensity.

57 20. R. P. H. 138.

Vory plain 59 00

R. P. H. 132 Dying down in intensity

3 15 R. P. H. 138

> 4 15 Cetting faint.

7 30 R. P. H. 144.

People walking on dock, lot of noise which interfered. 9 50)

12 50 Lost . .

Picked up again by adjucting. R. P. M. 132: Sooms to be very plain now

14 35 Apparatus very sonsitive to direction. at 10° shift of the instrument.

18 20 R. P. H. 140

20 30 Lost.

Hoar again very plain by adjusting instrument. 26

Lost again. Searching all around scale. 38.40

Hoar slight roar, but cannot count the R. P. M. Distinguishing qualities lost.

Listoning apparatus installed on submarine chaser No. 19. (110 ft. wooden bout)

Chasor rowined still.

Submarine G 2 was instructed to run from Chaser in a straight course at a speed of 4 knote per hour.

(Spood of G 2 submorged is 10 knots at 360 R.P.M. of motors) Calculated R. P. M. at 4 knots should be 144)

Losthor fairly calm.

Appearance was very quiet until cubmarine motors started. At first there seemed to be a number of motors running which made a very confusing noise, but the sound get more uniform and periodic "Apparently" when Submarine get under way.

at times the intencity would die down for a brief period.

Can't explain the reason for this variation in intensity.

The apparatus was very consitive to direction, a movement of loo on scale would diminich sound considerable.

People walking on dock directly over apparatus would interfere at times.

There was also an occusional hitsing sould in right our tube, due probably to some fault in the tube or button construction.

At times would lose sound, but by adjusting instrument would pick it up again at another bearing.

The Chaser being free to drift in any direction accounts for this bearing change.

The Character of the submarino noise consists of three distinct boats to the revolution. One boat boing of greater intensity and of longer duration than the other two.

The predominant beat is accompanied occasionally by a sort of a

-0-

glub, or big water bubble noise.

After listening 45' 25" could just hear the prodominant beat which died down to a slight cough and finally turned into a stendy rear. RPU could no longer be counted.

Houring time was 45' 25".

Average R. P. M. Counted was 137-1/3.

Calculated distance submarino could be hourd was 2. 89 nautical miles, or 3.32 statute miles, or 5860 yards.

Calculated exceed of submarinewas 3,8% histoper hour, or 386,84 Her min.

John Hanley.

Vessel 5. C. 19 Apparatus MB 5 tube

Date May 5,1918. Test No. 1. Shoot No. 2

THE OBSELVER J. Hanloy.

H. M. S.

- 12 42 30 Hear engine running. Also hear noise like a hern blowing.
 - 44 30 Great variation in intensity.
 - 46 20 More uniform new. R. P. H. 140
 - 47 Hear a stondy roar in our tubos.
 - 47 30 Submarine is very plain new and the roar is lost.
 - 48 15 R. F. H. 132
 - 50 Hear horn blowing again.
 - 2 30 Character of submarine noise sume as in test do. 1. Relling of S. C. 19 gives a lot of water noises in instrument.
 - 55 R. P. H. 132.
 - 59 10 Enter bubbling noise in our tubor interferos, also the water washing against side of boat.
 - 1 1 30 Lost through other chipping interferences. Can't count R.P. .. nor distinguish from other boats.

This test came as Tost No. 1, submarino running awash instead of submarred.

lo noticable difference in character of sound.

Notice great variation in intensity then, submarine was close. The see was quite fough thile this test was going on. There was quite an interference due to the realing of the Chaser, and also the wave allaping against the sides.

The Subserine could only be heard in the lull periods.

The horn that was heard was some sort of signal on the a Destroyer Jouett.

Bubmurine from other bonts.

Hearing time was 19 minutes.

Average R. P. H. counted was 134-2/3.

talculates spood of submarine was 3.68 knots per hour or 372.9 ft. per minute.

Calculator distance subserine could be heard was 1.16 knots or 2350.93 yards.

of Hanley.

	٧	ESS	EL S.C	19				API	AL STATION 918 PARATUS 94, 8
	E	ate.	9110	45,19	114.	Test N	·		Sheet No.
	IME		Bearing	, Ship's Heading			Engine Room Orders	Observer	
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-	4	3	240						Faint
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4	7		270		<u> </u>	\vdash		 	dick let of no
-#	Z	50	0 -01		<u> </u>	<u> </u>			Hem no longers on
4	13		23/5	<u> </u>	22x	6=	13 2 R.	1.14.	Very plan now.
-	4	35	230			-		-	Very sensetine to dered
			1		110		1		Sound dinger on

U. S. NAVAL EXPERIMENTAL STATION

V	ESS	EL)	7 .	Ž			APP	ARATUS
Da	ıte_				Test N	0		Sheet No 2
TIME H M	s	Bearing	Ship's Heading	Distance		Engine Room Orders	Observer	REMARKS Description of Vessel, Etc.
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U. S. NAVAL EXPERIMENTAL STATION

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U. S. NAVAL EXPERIMENTAL STATION

. D	ate_	_May5	5_121_3_		Test N	o2		Sheet No3
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45	8	60						interity
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	30	60						Ventrum very plan of
48	15	575	33×	4 =	13 2	RP.M		The war is out now
49	30							
50	0						L.	un lik hom. Jouet?
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May 6,1918.

Mr. Wm. Bachman, Edison Sterago Battery Co.

Just had with you over the tolephone, will you cand your truck to the low York had been and your truck to the low York had been and your had been and the had been and the had been and the had been and the had been the had been which is lying in the local through the had been which is lying in the local through and in the local truck the local truck had been and in the local truck the local truck

The truck should got there about 9 e'clock tomor ow morning. In tolfe tolophoned ne that the best way to go was to got to Fort Lee or Edgewater and then down the river to Shadyaide.

The apparatus when leaded is to come here to the Laboratory.

W.H.MEADOUCROFT.

Buller Engineering Confirmy

ALESTON ANTONIA WAS SURVEY S. 1918.

Wr. Troma A. Edison.

Bedoon Laboratories.

Machinery of Machinery of

My doar Mr. Edicon:-

Orange, N.J.

I was very corry indeed that you were away from home, and that you did not go with use on the U.S.Ship Gem last Menday, which was equipped by the Fuller Engineering Company for the Submarine Defense Association to operate with pulverized coal. This equipment permits the beat to operate not only with pulverized coal, but alternatively with colloidial cil or Navy cil, or a combination of any two.

This is the first boat in the world to operate with pulvorized coal, and also the first boat ever operated with colloidial cil, and it should be especially interesting to you, and I would be very much flattered to hear from you that you can go with ue when we have our next demonstration Friday of this week.

I enclose herewith a list of those who were with us last Monday, and we will have equally as prominent guests this Friday, and I trust you can see your way clear to go with us.

We loave New York Central Station, New York City, on the ten o'clock train Friday morning, May lOth, for New Haven, where we take the boat, and return again to New York at ceven o'clock in the evening.

I would be very much obliged if you will wire me upon receipt of this letter, and if there is anyone you care to bring with you, we would be only too glad to have them come.

foure very truly,

THE FOLLOWING GENTLEMEN WERE PRESENT AT THE DEMONSTRATION TRIP OF THE U. S. SHIP GEN OPERATING WITH PULVERIZED COAL AT NEW HAVEN, MONDAY, MAY 6th, 1918.

Mr. Hudson Maxim, Member Naval Consulting Board.

Rear Admiral W. S. Smith. U. S. N.

Lieut. L. A. Salade, U. S. N.

Mr. Philip Torohio, Chief Electrical Engr. N. Y. Edison Co.

Captain E. Dulieux, Paris, France.

Mr. E. H. Peabody, Fuel Expert, Babcook & Wilcox Co.

Dr. D. S. Jacobus, Advisory Engineer, Baboook & Wilcox Co.

Er. F. A. Scheffler, Babcock & Wilcox Co.

Mr. R. S. Walker, Consulting Engineer, N. A. Hanna Co.

Mr. J. B. Walker, Editor, "Scientific American"

Mr. Fred R. Lowe, Editor, "Power"

Er. Lindon W. Bates, Chairman Engineering Committee, Submarine Defense Association

Mr. L. T. Bates, Secretary, Submarine Defense Association

Col. J. W. Fuller, President, Fuller Engineering Company

Mr. H. G. Barnhurst, Chief Engineer, Fuller Engineering Company

Mr. C. E. K. Mees, Director, Rosearch Laboratory, Eastman Kodak Co.

Mr. F.A. Staley, Texas Cil Company

Mr. C.I. Robinson, Chemist, Standard Cil Co.

Mr. W.D. Wood, Mechanical Fuel Engr., Fuller Engineering Company

Lieut. W. B. Neide

Mr. George Graham

Mr. O'Neill, Engineer, Submarine Defense Assn.

Mr. Duryee, Asst. Engineer, Submarine Defense Assn.

Mr. H.H. Flemming, Engineering Dept. of Standard Cil Co.

Dr. S.E. Sheppard, Research Dept. Eastman Kodak Co.

Ensign Small, Commanding the GEM

Ensign Murphy, Commanding New Haven Naval Base

Ensign DeCamp, With the GEM

If this is the list referred to in my letter to you today, which was omitted by mistaxe.

May 9,1918.

Hr. J. W. Fullor, Pros., Fullor Engineering Co., Allontown, Pa.

Dour Er. Fuller:

Your favor of the 8th instant to

Hr. Edison would be unable to accept your invitation
for temorrow, as he is in Eachington. I have wired
you that he is out of town.

It is pretty difficult to make ampointments with hir. Adison just now, as he is engaged on a sories of experiments for the Government, and expects to be away from the Euboratory more or lose at times.

Yours vory truly,

Assistant to Mr. Edison.

A/5118.

T. A. EDISON LABORATORY. ORANGE. N. J.

REPORT OF PRELIMINARY TESTS OF WOODEN MODELS, ON MOTOR LAUNCH MARJORIE , IN THE PASSAIO RIVER. May, 22, 1918.

Tow THOS. A. EDISON.

TEST No. 1.

1.

Found ground ressistance in receiver of ten inch holder broken down, water got in back of diaphrem.

After replacing with new receiver, tested the resistences, and Found them to be as follows:(ground-1,000,000. okns).(coil- 72.50kns). Audion is verry quiet.
Connected in the receiver found it to be verry quiet while

boat is remaining still. Started launch motor,

Could hear no noise other than a little click, which is the effect of induction produced by the ignition system. This is so slight when engine is running on the magneto that it does not interfere to any extent.

Got terrable noisy when boat started . (when clutch is in). Verry bad water noises, also bad beat noises. (terrable loud). It would be impossable to hear any perticular sound above this

noise.

Run engine at top speed and shut it off instantly. The noise diminished some-what but there was left the verry loud water noises, which gradualy died down as the boat lost momentum.

Receiver is verry quiet when boat is still and engine is running free, this shows that there is no noises transmitted from engine to the receiver through the boat.

Poor stream line form of this holder may account for a lot of the water noises. This noise was not experienced in tests of May, the fiftheenth,

when using B.4. holder.
The noise may also be due to the greater amount of surface at the water line, this holder is ten inches wide at the water line, as compared to four and shalf inches on the B.4. holder.

> Dismenteled ten inch holder to test fifteen inch holder. After rigging up, found thegground resistance broken down, due

to defective insulation. Made run test to learn the riding qualities. It rides verry good while running straight, but makes steering

of boat verry hard when turning. Could not listen in, due to short circuit.

TEST No. 3. Rigged up B.4, holder at an angular suspension, (angle of thirty degrees). (holder is free to swing to the port and star-board sides). Seemed to ride well running at slow speed, As speed was increased to six or seven miles per hour ,holder

would raise to the surface. There was no receiver in holder, in the above test, the test being merely to determine the possability of applying the angular prinoiple of suspension.

Sighned. J. a. Hanley,

Lieut. Clarke of the Havy Yard called up and said he wanted to :

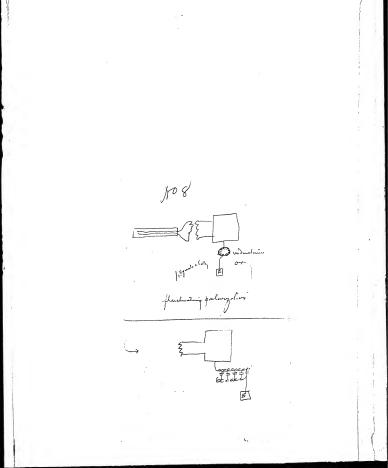
Start in the Havy Yard to deposit copper cleatre electrolytic plate in order to make range scales for guns, that is he would like to make a master plate of the scale to be made, and from that make a matrix in order to deposit and make one electrolytic plate, which is a facsimile of the master.

Wants to know if you can give him some information as to what to make the matrix from, and also what is put on it to make it a conductor. Also some method of controlling the hardness of the deposit.

Dend man over with range scale at to Explain just what what was you pest what you want our cox are doing that type weart of Manual Lintelante Tryly

soft of cable 300 ft at 7 brioks Auchin only With alere con nection with 5000 dums Cable armented 43 from each leg -Value Wathout resistance 34 With 3000 dum from earling -Without peristance 30 Nahre 24 4 slage anolin Value

3 Lage audion Sest to determine Hed of depth of is about as sensibre receiver in mater. Defth 6 michies 40 3 feet 4 feet Note: No lag m 5 fut 56 sound when cable is first con wested to 3 slage surdin With 4 stages sound does not rune until after 1.5 seconds.



Aog -

Totals 30 on side-

andin only " I hnote Catle 3

500ft 7000 ohm Handeon Ludonouly 4 as persketch 44 Zooft Calle 3 stage 500 ft no tog we could when the spound on 3 stage But 17500 when 4 stage used

Edison General File Series 1918. New Jersey Products Company (E-18-63)

This folder contains correspondence and other documents relating to the business of New Jersey Products, Inc., a company formed by Edison to self the output from his chemical plants. There are only two documents for 1918. The selected item is a telegram pertaining to the company's name change to Edison International Corporation. The unselected item is a notice of a meeting to approve purchase orders.

RECEIVED AT

106J X 23

ORANGE NJ 246P APR 8 1918

THOMAS A EDISON

MAMBERT AND EMERY QUITE ANXIOUS TO RECEIVE PROXY MAILED YOU MARCH TWENTY NINTH FOR MEETING CHANGE NAME OF NJ PRODUCTS PLEASE MAIL IMMEDIATELY

MEADOVICROFT

Edison General File Series 1918. North Jersey Paint Company [not selected] (E-18-64)

This folder contains correspondence and other documents relating to the North Jersey Paint Co., an affiliate of the Edison Portland Cement Co. that manufactured and sold waterproof paints for cement surfaces. The one item for 1918 is a routine notice informing Edison that he had been elected a company director at the annual meeting.

Edison General File Series 1918. Patents (E-18-65)

This folder contains correspondence and other documents relating to foreign and domestic patent applications, assignments, litigation, legislation, and other patent matters. The two selected items for 1918 consist of an inquiry from patent attorney Warren S. Orton regarding phenoi synthesis, along with Edison's reply. The three remaining items include a request for advice with a routine reply and a 1912 letter of transmittal for patent agreements.

WARREN S. ORTON SOLICITOR IN PATENT CAUSES

LIBERTY TOWER SE LIBERTY ST. NEW YORK

October 1st, 19192 of Skylvery.

Edison Laboratories,

West Orange, N.J.

Gentlemen:-

I am representing The Chattanooga Chemical Company in a situation where they are threatened with infringement suit on the Patent to Sacha, No. 1,207,788, December 16, 1916. According to this Patent it was known to prepare phenol by neutralizing a mixture of benzenesulphonic and sulphuric acids neuralizing a mixture of consenseuppende and suspanie couls with line; reserve the calcium substite salts and treat the filtrate with sodium carbonate. This patentee claims to be the first to form the sodium substite by adding sodium substate or sulphite with the line. Further, he claims to be the inventor of the use of the sodium sulphate contained in the waste liquor after use of the socium suiphate convained in the waste liquor afte the phenol has been extracted in the fusion step. The liter-ature appears to indicate that the manufacture of synthetic phenol in the United States was inaugurated in 1915 at your Silver Lake Plant.

I am preparing a bibliography of the literature relat-I am preparing a oldiformaphy of the iterature re-ing to the formation of synthetic phenol and am particularly interested in any literature or processes which suggest the use of sodium sulphate in the conversion of the calcium into the sodium salt of benzenesulphonic acid.

searching among the publications at the Chemical Society.

If you can refer me to any publications or to any other source of information on this matter, the courtesy would be greatly appreciated.

I take this opportunity of thanking you for the courtesy which was extended to me during my visit to your laboratories this morning.

Very truly yours,

Warren S. Orton

. 0-t

October 8,1918.

Werren S. Orton, Esq., 55 Liberty Street, New York, N.Y.

Dear Sir:-

submitted to inv. Melson, who wishes us t. inform you that if he comes across any information that would be of use to you on the mblest smallened in your letter, he will communicate with your letter, he will communicate with you.

Yours very truly, and Yours for the Fourth Liberty Loan,

Edison Laboratory.

À/5786.

Edison General File Series 1918, Personal (E-18-66)

This folder contains correspondence and other documents relating to Edison's past and present friends, acquaintances, and associates. Among the items for 1918 are reminiscences by Philippe A. Bequet, who was an assistant to Theodore Puskas during the 1880s when the Hungarian entrepreneur was Edison's business partner in Europe. Included in Bequet's memoirs is an account of Puskass involvement in the Keely Motor Co. and Edison's role in exposing the fraudulent claim or John W. Keely that he had discovered a new power source. There is also correspondence with naturalist John Burroughs and his longtime companion Clara Barrus concerning Edison's opinions about health, diet, and sleep, as well as references to the 1918 camping trip involving Edison, Burroughs, Henry Ford, and Harvey S. Firestone. In addition, there is a letter to Otto H. Kahn in which Edison praises the New York City financier and art patron as "one of the very few men . . . who can think straight," along with an interview with former Edison associate Sigmund Bergmann discussing economic conditions in postwar Germany.

Approximately 60 percent of the documents have been selected. The unselected material consists of letters of transmittal and routine business documents.

Thilippe Antoni Bequet Tostal Address: Villeneuve - Sur- Youne Beckett Villenuve-Sur- Gonne. Telegrams: Villeneuve Sur Youne Friday the 1th of March To Thomas Alva Edison New York Dear Mr Edison Most estermed Sir, As you may see by the enclosed letter I began addressing you on the 21th of December I have a poor health and was intercepted. to the 28th of January o' have made the duaft of a long letter to your goods of in a day or two I intend to copy it and to mail it to you! Meanwhile labouring just now under most trying circums ance, I have made free to address you festerday the following Edison New york telegram ; Ex partner Tuskus very poor please wire few dollars Beskett which I confirmed by Dost land. I now enclose a few skeets headed. The Buxult Tapers. This a narration which I began at Quimper, in Britanny, in 1910. Dickens has written "The Gickarck Japens" Year Jacques Rousseme has written his Confessions and Gilvio Fellies his " Trisons " Tintend to ask you, a little later on, when I shall have mailed you sufficient matter for a First Chapter, to be so Kind as to haveil printed and circulated for sale chiefly amount the Edison Community. That would do me agreat Service. Meanwhile, I am, Dear Sir, Yourmost obedient fundle sowould and former fellow Labourer Thilippe and on Bequet formany years Manager of Mer Theodoxe! Bus Kas? office 19 Res & Bogenhud Paris and co-operator in the Taxis Telaphone and Paris Electric Light undertakings) of a letter dated 21 " Dec. 1917 of a Naviation headed: "The

" There is a tide, in the affaires of men, which, " if taken at the flood, leads on to fortune" Villoneeve- Sur- Home Trance Shakespeare Friday the 21th of Becember 1917 To Thomas Alva Edison Now York Dear Mr Edison your tide has come a long time acto, when youwere only aboy, I have reached "three secres and ton" on the 31th of May last, and mine has not come yet. But I think and firmly believe that I have struck oil this morning, undyou we the man I have in view to help me, notto make my fortine (for stry age a man does not need it but simply to Keeping head above water. I have been one of your fellow labourers, having been one of the pioneed of the Edison Telephone" undof the "Edison Electric Light >> in Taris. Mout 1879-1880 I had a desk in an office in the Rice South and one fire day a neighlow poppedin and said to me; "There is "anitmerican, a Me Pushas, at Number 45 "Thenwo de l'Opina, who wishes to find a "man conversant with the English language "to help him to send an improclant belegram "to Edison". I went to the place and made the acquainlance

Regular lance of dear and hove old Rethers, "Dear" because he was a noble hearted man; and "poor" for, at you know he has defacted this life mony years asso. When he shad he was far from being a poor man at regards money, for the last lime it, I am him in throughy in 1890, the Budapest Jelephone System yielded home an armuch income of Thirty Sa Thousand Rollars...

cld Pusticas, as you tenow, with all his bright intelled, was not about iness more. To take a por and write a letter was quite, an affair forhim and he had not corresponded with you for along time. but at last he was cornered and comprelled to communicate with youty

eath. Town the fine day in question, having, during fully one four, explained to me how he should be wished be wished to work you are drew up a benefity belogram which cost lazy Prestas a good lump of money.

It some thirty sever years distance I would not venture to be great affirmative, but I am feelly prepared to saccor that the afresul cable est him not less than forty dollars: the penalty of laziness.

Old Perker, accompanied me to the door, and pulling a faculy frames foldpiese in myhand, asked me whether that was a sufficient

remunication

(Tobe continued)

The Beckett Tapers

Thomas Abra Editor Theodore Pieskas, Thilip A. Beckett and Company (untimited)

At that time - it was in 1879 or so there liveth in Davis a man of the name of Shevdow Buskos. He was allungarian by lirth, had become a citizen of the United States of America by naturalization and was a business man.

He had married an Sustrian lady,
the eldest daughter of General Count
Nother von der Jillien, which lady had been
married to and was divorced from Sount
Work a Humgavian magnate Ind when
in the course of conversation Mister Juska's
was guestioned as to his social Standing
in Hungary, or lettle, he invariably anivered;
"I am a Hungarian robbeman". Ind huly
noth he was not only with for his
real and pull name was; Thisdore Duskes
his lovi, but above all by his character and

Mr Juskas had spent some years in the United States . It one time he hadinvested a large sum of money in the

undertaking Known as the Keely Mostor swindle, which may briefly be described and summedup as follows: a certain roque of the name of Kuly, not knowing probably the secret f getting money out of people's pockers by means of a formula for the manufacture of diamonds, had come to that same practical result with an engine a hich hepresented to the New York scientific men and speculators. of some thirty - Swen years back, as giving a humandous power at a ridiculous small cost. Friend Ruly had an engine in full swing in some building in New York. Il Company had been formed and four Tusked had the honour of being one of its largest shareholders, if not the largest bring body was convinced that the ideal engine had been found and transactions on the Keely Motor straves were very active. But one day old Just as became Suplical, and as he Knew Edison very wellhe went to fetch him to have his opinion as to the marvellous doings of the afouraid famous engine. I was not present, but what I can stake is that Mr Justas told me this : Edison looked out of the window, and saw at the top of a, neighbouring building a jet of steam which coverforded exactly with the movements of the Kuly motor, and it was ultimately found out that a great part of the power yielded

"by the Keely engine was imparted to it by another engine hidden in the neighbourhood!" I am ashamed to say that had I been in old "Juskas's place I should have asked Edison to Keep for himself during booky four hours what he know about the maller and would have run to Wall Hreet to sell as many of my Keely Nexton shares as I possibly could. Perhaps that would not have been particularly honest and it may be that now that I am no longer in business I might hesitate to play such a trick; but some thirty years ago my conscience was broader. I had been very young in the Banking line, had been a good deal of swindling; had been swindled myself to a very fair extent and would, I fear, have considered it but right to return " til for lat". But my noble friend Justas did not all like that. The moment he saw that the Kely affair was a swin de he dropped it, pocketed the loss and gave his attention to other mallers. It was both houst and right on his part, for he made at that time contracts with Edison for the latter's Thomograph, for his Telephone and for his Electric Light. Thus, about 1879, Mr Duskas was in Paris where he introduced Edison's Thorograph. He told me that he showed it to Com Say, then I resident of the French Tenake and that Baron Alphonse de Rothschild offered him three thousand francs for one exhibition

at his residence of Edison's invention, but that he declined the offer! I am a fraid that in doing to Mr Juxor was moved by the opinion that Chungarian moblemon are not intended by nature to be employed for the amusement of yews, in which I consider that he was wrong for many reasons, and amongst them, for the following: that a man whose ancestores have left yedea for over five generations and who was born in trance _ which, I think, was Baron Myhouse de Rothschild's case - is not a Jew but a trenchman, and that, after all, Jewesses having, deving so many conturies, seved for the amusiment of Hungarian noblemon, it is but fair that the latter should now adays make themselves as pleasant us possible to Jewish ladies , and to their husbands. "It good turn deserves wrother". It did not Strike me, at the time, to ask the Just as whether he had ever Kissel a Jewess. I should not be surprised-if he had, and yet he refused to accept from a yew the gift of Thise thousand

Tobe continued

Trancs !...

Villenewer In Jume Jeaner 1918
Julierday the 2 mg of Harel 1918
Jo Thomas Alva Edison New York

Dear Mr & destromed Sir;

I have had the homour of writing to you yesterday,
I now give you, turbelow, why of aboth I deaphdon
the 28th of Jamany last at the theory strylome above
I had ben sout in unsquence of the newword sumplement
of which I suffer occasionally forth ast 40 years:

Success, Stonday the 28th of Jamany 1918

Dear M. Edison,

Mostesterned Gir, I begun addressing you on the 21th of becomber last. Torgears I wanted to do to, for years I wanted toplace the following fact under your consideration ! I am the man who secured in Paris the first Thirty "bloomes," or bustomers for your Telephone System, and the man who ofrened at the Paris Exchange, a mouthed for the Cartificates of the Edison Selephone Company for Europe and for the Edison Electric Light for Europe. I have hardly been rememo rated for my labour as canvas-- ser and not at all as the introducer of the Said Thans on the Paris Bourse, and I wanted to west you to be dogood and obliging as to lay these facts before the Board of Directors of these have Companies, to the end that taking into consideration my co-operation for the wellfare of their Companies they might grant menow a compen-- tation for my work of the past days. As you

Mall you may know, good Is, I have been for year her book of what manager in his Paris office, and, for wishams having one day (14 was on a Christmas eve) sold to a Said hankler, an old friend of mine, for about Thirty thousand frances worth of this which lestifules belonging to friend Charles Datalor, which old Tustas had asked metonegotiate, I didnot consider that I should bejustified in charactery old Datchelor, your representative in Paris, a commission for that job, and I did not charge him any! Old Tukes and old Batchdowners wasting for me al Mumber 45 Norme del Opera, where was the office of the Edison Selephon and of the Edison Clatric Light Companies. I must frankly tellyou that I thought that a commission wason of Christmas Box would have been given to me either by old Suskas or by friend Bakehelor, expecially by the latter, but meither the one nor the other gave me any thing! I must inform you that being all the year round a freequent girest at Mrs Dies Ras 25, after I had cashed at my friend Huchenbowy's office the proceeds of the Electric Light Cortificates I had gone to a shop to purefale for Mrs Just as's efilden a magic lantern. All that hook me sometime, and my two fellows being , years, tired of waiting for me upstairs were at the door of the building waiting for me and, very likely expecially for the money I was to bring them. So, contrary to Enoplish and Trench custom Just as did not give me any Christmas Box, or New Years Etrennes, or gift, and old Backdow did not offer me any remuneration for the good burn I gave him that day. You Know

You Know the old English saying; "It good turn descroes another. To, if old Bata low, who is a sear and valued friends = mine, is - as I firmly hope - still amongst the living, I should feel deeply obliged to you if you would Kindly remind him if the above stated facts; or, any how bring them to the Knowledge of the Dijustors of the Esison Electric light Company for Ewiope and of the Edison Selephone Corner any for Ewiope. to the end that they may grant me now a reminer formy labour of the part days. I dose this letter, down Mr Edison, in wishing you a happy and prosperous year. Your most obedient humble servant and former fellow labourer (Shilippe Itoloni Bequet) Ex- Manager to Theodore Dus Kas in Paris. Jostal Address :. Thilippe Antoni Bequet Villeneure-Gur - Youne France Telegrams: Either Beckett Villenouve Sur Yonne Beguet Villeneuive - Tur - Yomne



108NY GC 10 MEETINGNE CHARLES 4361

DENVER COLO 128PM MAY 7 1918

THOS A EDISON XME

ORANGE NJ

MR BALLANTINE DIED THIS MORNING BLOOD POISON FOLLOWING APPENDICTIS OPERATION

DISPOSITION.....

iny 31,1918.

Liout. Balch, Baval Aviation Corp. Bavy Annox Building, Lashington, D. C.

Dear Sir:-

I understand that my young friend Harvey
S. Pirestone, Jr., is making application to onter the
Havel aviation corpe, and I take great pleasure in
heartlly recommending him for consideration.
Yours respectfully,

Hurah! america greatest Husten now On The Tob! Bang!!! 90 Charlo M. Schwab

Sept. 5,1918.

Mr. E. G. Liobold, General Secretary to Mr. Henry Ford, Dotroit, Mich.

Doar Fr. Liebold:

Hr. Edison was such plosted to loarn that it. Ford was so much interested about his reaching home scalely. I presume our received by tologram that he had arrived home all right and it fooling line.

Er. Edson wants you to tell Er. Ford that they travelled home through the night and he curived Honday monding. He coid to tell Er. Ford that he was perfectly asseed at the numerous number of automobiles on the read all night long.

With kind regards, I remain,

Yours very truly,

Assistant to Er. Edleon.

4/563£.

Jelianie.

Sept 17. 16 .

H. S. Fuistone - + Kim Chie

You bought a 300d Towning can for countries they of the sin over your. Do you want to sell it. If so what price - One of my town footonics wants a car. Thomas a Following

Sent Wall - 9/7/18 11: 4m.

Burneller

Sept. 7,1918.

Mr. John Burroughs, Woodchuck Lodge, Roxbury, N.Y.

Friend Burroushs:

Am pleased to hear you are in find condition. All your troubles are myths anyway.

book like that which Firestone got out for our first trip. After you left we took many photos and altogether, if you will help, they will produce something fine.

Hoping to see you soon, I am,

Yours sincerely,

Friend Burroughs: am pleased to hear you are en fine conditionate your troubles I According to every Experiment made by really seventifie many tracket up (q the forman downy Experiment) olden Burnamber cate to meses for his age, - X you have an idea you must have lots of a Crepx This is another myth, & The colder a man gets the less steep to words My father never took work three Allecen after he was 80 T. up to 94 you celd he had a floit stomach & lived on 1/2 af what you do, I fucatione + fond whe jointly to get out a book like that whech Former actent for 1st lip x

wifter for a lot we lock many sholor + allk galling, of you will peroduce equalling fine, topping to see you soon. Your many

			Form 1-04
Day Letter Dive Night Message Nits Night Letter N L If more of these three eyebols appears after the check (sowner or words) bids in belogues. Other-	WESTERN TELECOME CARLTON, PREMIORY GEORGIA	UNION RAM EW. E. ATKING, PIRST VICE-PRESIDENT	CLASS OF SERVICE SYMBOL Telegram Dry Labor Bhan Night Message Nits Night Message Nits Night Letter N L If none of these three symbols appears after the sheet (nowhere of well to character is not cated by the symbol appearing after the check.)
	JIN ST. & ESSEX AVE., ORANGE, N. J. EPHONE ORANGE 4361	N (2)	F 800
165NYGC 48		TELEPHONE NO	
THOMAS & EDISO	MEST ORANGE NJ	BYAT	
FORD CAR LEFT	WITH YOU - WAS FURNISHED IN IT TO HIS HEMYORK DRA		
	ELEGRAPH ME AT THE NEW		

H S FIRESTONE

Diggios.

Sept 10 spec.

James the many the see of a come of may be come of the come of the

edinen

Sun allefie

Soptomer 10,

Mr. H. S. Firestone, Akron, Ohio.

Friend Firestone:-

one of your biggost competitors has just signed a contract with nu for Faraghenylinediamine, \$,000 pounds a month for a year.

I can't exactly understand why they
want so much. "HI you please have your expert explain
to me just how larrechemyleandianine is used with rubber
and if it does mything other than hubban the valueni-

Tours sincorply,

Octobor 3,1918.

Mr. John Burroughs. Woodehuok Lodge. Roxbury, H.Y.

Door Mr. Burroughs:

After ir. Edison read your last letter to him he told me to obtain a bath-room scale and send it up to you with his complication. He nelso requested me to suggest to do to the heart to the control of the point where you will be a supported to the point where you words, vary the quantity you eat so as to keep your weight constant.

In accordance with his instructions, I have obtained the scale and cent it up to you, and having delivered his message feel that I had done my duty in this respect.

> Yours vory truly, and Yours for the Fourth Liberty Lean,

> > assistant to Er. Edison.

I acut occurse with a hape that you would Expression to upon diet-chauge of as

Recuise in the Canadalas, it is the contract of the Canadalas of the Canad

"Moodebuck Lodge"

suit will be I have been steadily and slowly loning weight for the past tearty years. As Dout tan years ago for a time my weight stead tilness in Georgia, while I was with Professor De leach, and my weight went down to 1801. Hent to UP-Ract's distette eanitaries in N.T. where by careful fredming to brought out to UP-Ract of steating and the country of the control of the control

When I was at Dr. Kast's and was being fed scientifically, he wondered why I indid not gain in weight, but I know she had seen as a seen of the seen o

all, not even tea or coffee, should not be able to trust his appotite as to what and how much he should eat, is hard for me to believe.

as able article in the Atlantic Monthly for September, called What and Mor-Ruch Shall we Eat?" sums the question up by saying that the only aafe guide for a healthy man is his one appetite. I go hungry every day, lest I overde the matter. I reliable my food and am thankful that I do. A languid or indifferent appetite I do not ergee.

I never feel better than when I am loning a little flesh.All my bad turns come when I am gaining. My bosetting trouble is autointoxication. My colon has always been aluggish. To mrevent its clogging I take a laxtire every night of a lepactic pill or a phenolax war, and every fourth day, ne enem are, and every fourth day, ne enem are, and every fourth days ne enem of four those or four those years, and every and a bair of calces!

If you can make any practical suggestions about my dietary, I shall be very thankful.

With all good wishes to you and Mrs. "dison, I am

Faithfully your

John Bris roughs

Yours for the FOURTH LIBERTY LOAN!

October 11,1918.

Mr. John Burroughs, "Boodchuck Lodge", Roxbury in the Catskills, N.Y.

My dear Mr. Burroughs:

I have read your letter of the 8th instant with a great deal of interest.

I sent the scales to you with a hope that you would exportment on your diet and change it in various ways until your scale shows that you are gaining. My wife actually gained so fast by cutting down the amount of her food, which resulted in better assimilation, that she increased her food to get thin.

So here's an interesting problem for you to study out.

With kindest regards, I remain,

Yours sincerely, and Yours for the Fourth Liberty Loan,

4/6806

P C 11:1

October 31,1918.

Mr. H. S. Firestone.

Akron, Ohio.

Derr Mr. Firestone:

This morning FradQott brought to me a small box addressed to you, which he found enclosed in one of the boxes thit were returned from the Camping Trip. He has been so busy on other things that lit was only yesterday that he found time to do a little ungooking. I am sending this box to you by exprese, presend, today. I believe this box contains films.

Fred wishes me to say to you that there is one small tent and one of the centres folding chairs missing. He thinks that possible it might have been scoldentially atomed sway at your place young men look those articles up and if they are found, they can be sent on.

Yours very truly.

Assistant to Er. Edison.

Burrough, John B Nest Park Def Oct 31th 1918 Dear him Edison. Sent un the bath reman Sealer your forth of I have never meanant them. Did

sent un the bath ruming scaler you spoth of I have never meaned them, I did they go to Royhen or to the above address! I hope they are not look. Your a closury of the Bearinghy

Timetere .

November 2,1918.

Mr. H. S. Firestone,

- Akron, Ohio.

Friend Firestone:

understand that accelerators such as aniline, Fara Phenylenediamine, are used in aging rubber, but I do not know anything about the details of its use, manipulation or percentage used.

Could you not have your Chemist write out for me a little description so that I can get some disk of the use of these model-arritors and processes. I cam quite desirous of studying up on the subject, and trust this is not asking too much of you. I trust it may be convenient to send this to messoon.

With kind regards, I remain,

Yours sincerely,

/5008

II.S. Phreserore

November 8, 1918.

My dear Mr. Edison:

I enclose bereath report of our Chief Cherist in roply to your latter of the 2nd instant, which I hope will serve your purpose. If we can give you say further information, I hope you will odd I upon us.

tion for your complying with my request to use your name in Mr. Ford; occupation. It of the way and places Mr. Ford, out I some him telegram, congratuation in what he was not elected.

With kind regards, I resain

Yours very truly,

Josephine - me

-enclosure

Mr. Thomas A. Edison, Orange, New Jersey.

[ATTACHMENT/ENCLOSURE]

ALL QUOTATIONS SUBJECT TO CHARGE WITHOUT HOTICE



AKHOM OHIO

JY-802

Akron,Ohio, Nov. 6,1916.

Mr. H. S. Firestone,

Dear Sir:

In reply to the attached latter from Mr. Thomae A. Edison I wish to state, the materials which he mentions along with many others are used for hastening or accelerating the cure of rubber compounds.

The manner in which these are used varies with the different Companies, but essentially these methods are very similar. If the accelerator used is a liquid like humline Oil it is usually suded to the batch of rubber compound on the mill added to the batch of rubber compound on the mill added to the batch of the companies of the companies of the companies of the companies of the compound.

Solid accelerators are generally ground to a fine poster and hotsed through a 100 meeh sieve, it is outstomary in this case to make a preliminary mixparts of the parts of crude or reclaimed rubber with 50 parts of the accelerator. The necessary quantity of this mixture is then weighed out and used in their mixbar compound in the regular with the activity of solid morals and rune from one tenth of one percent to about three per cent on the weight of the rubber used.

[ATTACHMENT/ENCLOSURE]

Nov.6,1918.

-2-

Mr. H. S. Firestone,

which is desired and by the length of ours which is desired and by the asount of Sulphur which is added to the composite of a higher percentage of Sulphur and the composite of a higher percentage of Sulphur list desired, the second is a few precentage of Sulphur is desired, the second of a coelerator must be increased. The use of an accelerator in a rubber compound does not few as a coelerator in a rubber compound does not be found that coefficient in the second of the seco

There are numerous traps and pit holes which as manufacturer starting out in the use of socolerators on fall into, but it would be impossible to enumerate these as each case has to be studied individually. The tubber manufacturers have been working on this problem for nine or ten years to my knowledge and new developments are still oropping out every day.

I have outlined above the basic points in the use of accelerators and if there is anything more specific which Mr. Edison requires, I shall endeavor to give him any assistance which I can,

ours truly,



FIRESTONETIRE & RUBBER COMPANY

H. S. FIRESTONE, PRESIDENT

FIRESTONE PARK, AKRON, OHIO

November 14, 1916.

Mr. Meadowcroft, Secretary to Mr. Thomas A. Edison, Orange, N. J.

Dear Sir:

We are sending you, separately, two original pen and ink drawings which were reproduced in the newspaper article, proof of which you approved for Mr. Babcox.

One of the drawings shows Mr. Edison eating a piece of apple pie and the other shows the group on the old mill wheel.

Please accept these with Mr. Firestone's compliments.

Yours very truly,

FIRESTONE TIRE & RUBBER CO.

RVC: 315

5912

November 15,1918. Mr. Otto H. Kehn, 52 William Street, New York, N.Y. Daar Mr. Kahn: pamphlets and speaches as we have received them, and he thinks that you are one of the vory few men known to him who cen think straight. He is quits dosirous of obtaining your autographed photograph, which he would like to have framed and hung up in the Library hers. May I tell him that you will sand him one?. Yours very truly, Assistant to Mr. Edison. Λ/5957.

[ATTACHMENT/ENCLOSURE]

· Tehn Ors

Nahn for his distance for the distance of the

Day Mr Edwar Kunk first are one of the very fago Then Known to him who can be think straight

Kahn, Otlo

Hillium,and Pine Sticets New York, 1101. 1861-1948.

KUHN, LOEB & CO.

William H. Keadoweroft, Esq., Assistant to Fr. Thomas A. Edison, Orange, H. J. K

Dear Mr. Mcadowcroft: --

I beg to acknowledge receipt of your letter of the 15th inst. from which I am much gratified to learn of irr. Edison's kind commendation of my writings and speeches. I am indeed honored by his desire to have my photograph hung up in the library of his Laboratory, and take great pleasure in sending his an autographed copy.

Very truly yours Make

ВH

Hovember 21,1918.

Mr. E. G. Liebold, General Secretary to Mr. Henry Ford, Detroit, Mich.

My dear Mr. Liebold:

conversation a day or two ago, I have only uset had an opportunity to talk with Mr. Edison spain about the possibility of him visiting Detroit. He would like you to tell if. For one of a ta very important point in the that is of considerable importance. He thinks that it will take him at least three wooks to complete his work.

to Detroit, but he cannot leave until his experi-ments are finished. He wishes real to the Mr. Ford that he will go out to observe the the next few weeks if it is at all possible.

Yours very truly.

Assistant to Mr. Edison.

A/5984.

Dear Mr Edison about to As I have not setty the enclosed news item in any oth paper, I am mondering whither it has get come to your notice Herefore send it toyon Knowing har you will be interested to learn that S.B. is "still alive and Kicking I am down here recup-leating from an attack of the "flu" & hope that the ardions labors of the mar, non that a successful beace has been achieved, him left you in good health te. yms Succeely 6013 P. H. Klein

[ATTACHMENT/ENCLOSURE]

Philadui -New 51/18

GERMAN PLANTS QUICK TO RESUME

Great Berlin Factories Are Already at Work on Peace Products

FACE HEAVY DEMAND

War Has Worn the Country Threadbare of All Ordinary Manufactured Supplies

By the Associated Press

Bertin, Nov. 24, Most of the large industrial plants in id about Berlis thready are workinga memployment is reported as a reill of the countion of var industries or.

Sigleanum Bergmann, and Lawrence here consected with Thomas, here once here connected with Thomas, a Edison and to have been one of the numbers of the Conceal Electric Company in the United States but who now me of the bending Industrialities in Germany, said:

of which we have enough above for your sket; thousand entiploys have? for two years.

"This holds good for virtually overs riant of any importance is a terminal." The constant has been threadbare in all lines. Just a way we have the controlled on the controlled on

multitude of substitute derives in other threathous, which are saidly in need of rolling stock, agricultural implements, turbines said a thousand other things in the line of beety stock caustrecture. Our locares need new mafe and new point. We must sturt in marking everything fresh, from the chatterpin to the nutrienshills. We also are a ready warder

the mergenam was not apparturately admirable of disturbations if the food situation is designed on the food situation is designed on the food of the f

wes kingman. With user times that the was long as a way and the to keep that better the repet of the state of

"We are in urgent used or copperbather and culton; but the Tull dimenpail" is the first consideration. Germany has the money to pay for the food and exceptibing cits also will be compelled

American Armu

Nov. 26,1918.

Mr. P. H. Klein, Sesside House, Atlantic City, N.J.

Dear Mr. Kaein:

I showed Mr. Edison your letter of November 25d, and also the clipping in regard to our old friend Bergmann.

Hr. Edison wishos me to say that he saw the item in the newspaper, but he thinks that Sorgann is coint to be greatly disappointed about financial and other effeits.

I am sorry to hear that you have had the "Plu", and trust your recovery will be complete and soon.

Yours vory truly,

Assistant to Mr. Edison.

A/6013.



19NY Wx 21 525p Fs Akron O Dec 14

Thos AEdison, . .

Have just reed favorable decision by Unitedstates court of appeals Orange NJ at Cincinnati invelidating goodyear tire machine patents court

directing bill dismissed

H S Firestone. not

Dec . 16 , 1910

H. S. Firestone ...

Congratidations. Gel

Edwar

Serve 3.30 PM

December 17,1918,

Mr. Otto H. Kahn. 52 William Street, New York, H.Y.

Dear Mr. Kahn:

I hope I may take the liberty of asking for two cooles of your pemphlet "Then Tho Tide Turns".

Mr. Edison's copy will to up to the house and result there, and if permissible, my Secretary and self would each like to have a copy to preserve, for it is mighty fine.

Yours very truly,

Assistant to Mr. Edison.

Hilliam,und Ginc Streets WerrYerk,__500, 18, 1918

KUHN, LOEB & CO.

Wm. H. Meadoweroft, Esq., Assistant to Mr. Edison, Orange, N. J.

Dear Mr. Meadowcroft:

In response to your letter of the 17th instant, I take pleasure in sending you herewith two copies of my booklet. "When the Tide Turned," and I remain,

Very faithfully yours,

Encs.

Burroughs B

John Hurroughs Riverby West Park, J. B.

December 30,1918

WM.H.Meadowcroft, Gare Thomas Edieon, Orange N.J.

My dear Mr. Meadowcroft,
Mr. Burroughs wishes me

to say in reply to yours of the 26th that the bath room scales which w. Lidson sent research that the bath room scales which w. Lidson sent research that a few days before your yellow, the say under the process of the control of the say under the process of the say under the process of the say there of the say they are the say the s

Very truly youre,

(lan Barres

47 NORTH ELEVENTH STREET NEWARK, N. J. Ir. Thomas Edwar S. Orange AS THE DIRECTORS OF THE RAHWAY COAL TAR PRODUCTS COMPANY DECIDED TO CEASE OPERA-TIONS ON THE 31ST DECEMBER, 1918, I AM NOT

NOW ASSOCIATED WITH THAT COMPANY.

I TAKE THIS OPPORTUNITY OF PERSONALLY THANKING YOU FOR YOUR KIND INTEREST AND BUSINESS DURING THE PAST TEN YEARS, AND I HOPE TO HAVE THE PLEASURE OF COMMUNICAT-ING WITH YOU AGAIN IN THE VERY NEAR FUTURE.

M. Gomes allier is

andrews Schunfady Try Dec 31/18 Dear Mr Edison I thank how Edison and you wast cordially for your Kind invitation to wel In and hor Chas, Edian at your residence Tomorrow Evening, but am very sorry that I shall be weather to attend the reception. Wishing you all a "Happy Iven Year", Yours very truly, W. S. Andrews.

Edison General File Series 1918. Phonograph -- General (E-18-67)

This folder contains correspondence, interoffice communications, and for documents relating to Edison's phonograph business. Many of the Items for 1918 pertain to Edison's need to react quickly to the ruling of the U.S. Supreme Court in Boston Store of Chicago v. American Graphophone Co., 246 U.S. 8 (1918), that the existing prioring systems in the phonograph industry violated antitrust laws. Included are communications between Edison and senior company officials Stephen B. Mambert and William Maxwell regarding the development of new contracts with dealers and jobbers. Also included is a draft letter from Edison to Henry A. Guller, assistant to the Sinchuded is a draft letter from Edison to Henry A. Guller, assistant to the Schomery for the Southern District of New York, asking for a delay in legal proceedings against his company, along with a telegram from U.S. Attorney for Incernal Thomas W. Gregory to Secretary of the Navy Josephus Daniels indicates that Edison used his connection with Daniels to obtain the delay.

Other subjects covered in the documents include the technical qualities of phonographs, their use as recording devices, Edison's record manufacturing operations, recording artisks, and general business conditions. Also included are laboratory reports on disc record surface noise and a nine-page communication to Edison from research engineer William W. Dirwiddle regarding the conflict between quality and output in disc record manufacturing. Several letters refer to a visit to the Recording Division studios in New York City by financier Thomas E. Murray and his daughter for the purpose of making personal song recordings. A letter from Elwood Ivins of the Ivins Tube Works contains reminiscences about a meeting with Edison's father Samuel In Port Huron, Michigan.

At the end of the folder are eleven pages of undated notes and drawings by Edison, possibly from 1918, relating to phonograph reproducer withins. Another undated tiem is a handwrither communication from Edison to Maxwell concerning the selection of musical recordings, in which the inventor expresses his own liking of jazz and ragtime songs and his distaste for "hishbrow stuff."

The correspondents include B. N. Burglund, chief electrician of the U.S. submarine base in San Pedro, California; Prof. Walter K. Rhodes of Bucknell University; Ensign E. C. Wortman of the U.S. Navy Yard in Charleston, South Carolina; and Edison employees George E. Clark, Newman H. Holland, Walter H. Miller, and Walter Slevens. In addition there are letters from H. H. Hollis of Columbus Grove, Ohio, and Dennis McNeill of Huntington, West Virginia, who submitted technical ideas for phonograph improvements, which were evaluated by chief engineer John P. Constable.

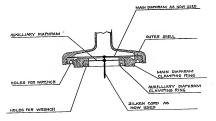
Approximately 20 percent of the documents have been selected. Most of the unselected liters are suggestions for inventions and improvements, which received replies explaining why they were not feasible or not of interest, or requests to have a specific musical selection recorded and issued. Also unselected are letters seeking information about the Edison phonograph, requests for discounts, shipping instructions, cover letters, and a few poems and songs submitted to Edison and not returned.

Recently I traded my Victor ? Dear Sirs. With your records of old manufacture there phonograph music that will compare y all others it has its faulte. not large to ewough to be detected by the discriminatily chattering of the reproducer upon certain gree damp weather. I was thurking of a myth such chattering at all times. Perhaps x you experimented upon my scheme, in which to dismiss the subject at once. Stated in whois. would be to make a reproducer with two displayed you now use and one bout one half as lar diameter and twice as thick, the two being of renters. See drawing. Being of different sig size and different thickness, they will have of invation but being ridgidly connected or in synchronism with the thecar. Way there vibrations of the tracer coincides with the year a single Liphram thus multiplying it harsh moise or chattering. With two periods this condition would be impossible The sketch shows only the diaphrams of differed those of the same size but different thickness the same geteld construction would serve.

. Why is it that your records of late manufacture are so much rougher than those of older dite?

Zeurs truly Earl I. Walher.

[ATTACHMENT/ENCLOSURE]





SKETCH SHOWING EDISON REPRODUCER WITH AUXILLIARY DIAPHRAM

NOT TO SCALE

Mcscow, Idaho, Jan 22.

It is now 25 years since my admiration for you began to develop, which has aince intensiried into a strong affection. It was during my later beyinod days, when I was telegraphing for the Union Facific, that the first impression was made; "Edicon switched a cuid of tobacco into his laft cheered and started in 20 words behind". I have always longers to the control of the control o It is now 25 years since my admiration for you began to develop, which

Your sincere friend and ardent admirer,

We had Mandruesh beether word fulnam because in shoup from leach of contones that we obtained him - Government or student word quite up to the messer, gath concent of the page

were tied up in European the European Contransferred Iterato the Victor,
We have 75/200 the best voices
at nearly all who havn't the
according trumple, organing defeats

Jan. 14,1918.

Mr. Barl C. Lalker,

- Oregon City, Jro.

Dear Sir :-

Your favor of the 19th instant her been readed. In rectly we been to any that your chief the read and rectled in rectly we been to any that your chief have pose the rectled in the rectled in r

You chould go to your Douler and try tour record on several reproducers. Le vill make a free exchange of any that are really defective.

Yours very truly,

Edison Laboratory.

../4000.

D 1917 Rome

11NY H 116 1 EX NL B PHILA PA JAN 24-18 THOMAS A EDISON PERSONAL ORANGE NJ

A MOST IMPORTANT QUESTION HAS ARISEN INVOLVING A LEGAL PRINCIPLE
CENCERNING WHICH SEVERAL PROMINENT MANUFACTURERS THROUGHT NECESSARY
TO CALL INSTANT MEETING THE QUESTION IS URGENT AND VITAL TO YOUR
INTERESTS HAVE INVITED A FEW MANUFACTURERS TO MEET AT HOTEL ASTOR NEWYORK AT SIX THIRTY NEXT MONDAY NIGHT FOR DINNER AND DISCUSSION WILL
NOT DETAIN YOU LATE BUT IT IS HIGHLY IMPORTANT THAT THE FEW INVITED
ATTEND MAY WE NOT HAVE YOUR IMMEDIATE ACCEPTANCE MR HENRY FORD IS
BEING INVITED BY ANOTHER FIRM MAY WE SUGGEST YOUR WIRING HIM THAT
YOU WILL ATTEND YOUR YOUNT INTEREST WILL MISSURE THE SUCCESS OF A
PROJECT THAT MAY SAVE YOU DAYS OF PERSONAL LEGAL TROUBLE WITHIN
A FEW MONTHING.

752AM JAN 25

1918 - Plon - Records Int Shomas munclo Park, 71. Arm mr. Edicon: Jus for radio duck bugger of Iserice of the united State difficulty I encounter were ong men is to cultiva There of receiving up there is a finite. The ark of sending is compartioned to make nould if he fearable to make graph records in international godge as to reproduce an instation heard in a receiver? a great wim of variations could be madeling thereon of variations could or made universitions of forceeling from the simple combinations of letters and alborroations to lengthy and world discourse, and really frovide excellent training for the amateur even in times of peace as well as the french energency. The speed of reforduction could be varied to suit the frogress of the student. Very buly yours, W. N. Phodes.

January 29,1918.

ihr. Pullin:

will you plose send by Percel Post, Special Delivery, four of the counting records about which I telephoned you this morning. Those are to be sont to:

Mr. S. C. Shaffnor, c/o.U.S.S.koposo II, S.P.198, Hevy Yard, Eey Leet, Fla.

Those are required for experimental purpose: as quickly as possible, and * would ask you to ret thom off at the eurliest possible moment. It. Edison is very anxious to have those experiments made.

L.H.HEADOLCHOFT. .

Cotta

H. H. Hallis Pinnos and Player Pinnos Columbus Crove, Ohio

> Thomas A Edison, Inc, Orange N J,

Gentelman:-

I get to my subject at once and make this as short as posible, just the same as I wanto have you people to have,

I have service a packing defice for the Edison Phonograph the inside arcticit can be used on any Talking mach- not only your make, I have made this a study for some time and at last I have it and know it is 0 K, have tryed it in every way I could think of, turn the Phonograph over all wags with no marks and it does away with the packing cork with parafirine that always leaves a mark that is imposible to remuve, there are several things I found against your way of the inside order, add in all the time of making amount of timber - acresse -nales-cork - parafirms when the parafirms and other matter and the parafirms are the several and the wall indever to tell you wholl can save to sell you do not consider the opportingshen at descitation, I would like to hors from you people and I know what it is and if you are looking for the right thing and to do the work I have it.

H. H. Hallis Pianos and Player Pianos

#2,

TAE

I use 1-20th Part of timber ., , , sor. . nai:
. No paraffine paper
. . Bolts or nuts
. 1 Strap
. No wood ,, ,, screwa .. nails

Yours Verry Truly for a saving & Conserve,

[ATTACHMENT/ENCLOSURE]

EXPERIMENTAL AND DEVELOPMENT BUGINEERING SERVICE LARGEATURY OF CHOMAS A. EDISON.

LABOURIORI OF THOMAS AT INCIDENT		
FO:- Mr. J. P. Constable	REVER	TO 1240. #A58-1011
SUBJECT: _ Suggestion from H.H.Hollis, Re: Packing.	DATE:	Peb.2nd,1918.
REFER TO:- Attached correspondence.		
G. T. Mallette:		

In regard to letter from Mr. H. H. Hollis, offering new and cheaper type of packing than we are now using, would advise as follows:

Considerable developing and experimental work has been carried on here to pack an instrument as heavy as ours, in such a manner that it will not become damaged and the packing, when complete, will be as light and as compact as possible, at a minimum cost.

the best results. In twe of this it would sees that ir. Hollis' suggestion is hardly worth considering, but if he would care to submit further particulars on this proposition we would be glad to give it consideration and advise his of our opinion. This might be using some sem surface and in the best of the best on case he might be using some sem surface and might different method of packs which could be the consideration and successfully.

GTM:GAF

Copies to:- file:

Pebruary 4,191s.

Lr. H. H. Hollis, Columbus Grove, Ohio.

Dour Sir:-

Your favor of the 19th ultime was received, and has had the mitonion of our Engineering Department.

porcong inventional rote of not ease to look into a porcong inventional rote on amplies then for peacet has been filed, if the invention is of a patentable nature four reason is that we do not wish to subject ourselves to any misundorstandine. If a now mothed or device relating to our business is commercially enrectable, and if it appears to us that we can use it, to so disposed to talk business.

many your that we have tried a vart number of experiments, not only in packing, but in overy detail relating to the business. Some of these, while they penhaps might look practical to others, may not appear to us to have conserved practicability, and although to may have developed they we may not use them.

If, in view of the abou, you wish to submit your method in writing, to will have our imprimering begarmant examine it. Le would surgest for your own protection, that you write out a full description of your method, date it, night it and have it climed by the submit of the submit of

Yours yery truly.

edison Laboratory.

THOMAS A. EDISON, INC.

WILLIAM MAXWELL
VICE-PRESIDENT
MANAGER OF

ORANGE, N.J. February 4, 1918.

Dear Mr. Edison:

on Monday, January 28th, Mr. Wilson and I attended a dinner at the Hotel Astor as the guests of Mr. Louis Geiseler, General Manager of the Victor Talking Machine Company. The other companies represented at the dinner were the Mennen Chemical Company, Beechmut Packing Company and the Ingerecil Company.

The object of the meeting was to coneider the advisability of requesting the Atternay General to withhold indictments, under the Sherman Act, of manufacturors who are practicing the one-price system. The Visior Talking Machine Company expressed valled upon to refrain from indicting any of the oneprice manufacturors until the Columbia case is decided.

Aschine Company is threatened with indictment and there desire additional time in which to put in affect a new sales gaytem. Their idea seemed to be that a committee composed of two or three prominent manuscript and the sale in the wait until the Columbia case is decided, before proceeding originally against the various manufacturers who have come under the ban of his department. They want you to be a member of the committee and also hops that they om get in. For definition of the committee and also hops that they can get in. For definition that they can get in. For definition the request of this proposed committee, they thought it might be advabable to go to the Precident.

placed in a somewhat embarrament position and I were somewhat embarrament position. We did not tell the gentlemen present that we had been threatened with indictment, nor that you had written a letter to the Attorney General. We attend that we considered it highly improbable that you would not in

Page -2-

concert with other manufacturers in an appeal to the Attorney General or any other official, and that if you did anything at all you would probably act alone. At their urgent solicitation, however, we agreed to submit the matter to you.

They want to know:

- (1) Would you form one of a small committee or delegation to present to the Attorney General the request that criminal prosecutions be deferred until after the Columbia case is decided;
- (2) If not, would you be willing to write a letter to that effect to the Attorney General?
- (3) Would you be willing to write a note to Mr. Ford suggesting your approval of the plan and recommending that he become a party to the proposed procedure?

On the evening of the dinner I did not know that you had let Washington, but I have since informed the gentlemen concerned to that effect, and explained to them that there would probably be considerable delay in getting your reply.

gmascull

Mr. Thomas A. Edison C/o The Commandant Navy Yard, Key West, Florida.

Thomas A.Edison, Inc.

WILLIAM MAXWELL
VICE-PRESIDENT
HANAGER OF

ORANGE, N.J. February 4, 1918.

Dear Mr. Edison:

versation I had with the counsel of the Victor Talking Machine Company that they do not expect a favorable outcome in the case of the Boston Store against the Columbia Company. Their lawyer told may be the control of the Columbia Company. Their lawyer told may be considered to the control of the columbia company to the control of the Circuit Count of Alpheals for proper contification.

have an expression of opinion from you as to the advisability of relying solely on consigment to our jobbers and reconsigment to our dealers, instead of on any plan based on the rights of a patentee. Meanwhile we have gone sheed with all the details, and even have preliminary drafts of the various accounting from which a consignment and ally by in readiness to substitute the entire plan to you by the middle of the present month.

Smacwell

WM - AH

Mr. Thomas A. Edison C/o The Commandant Navy Yard Key West. Florida.

THOMAS A. EDISON. INC.

WILLIAM MAXWELL

ORANGE, N.J. February 6, 1918.

Dear Mr. Edieon:

enough with the proposed plan of consigning phonographs to jobbere and reconsigning them, to sealers to believe that it is worked both from the legal and the proposed sealers to be the true that it is worked both from the legal and sealers to be the sealers to be a sealer to be a sealer to be a sealer to be a sealer to the sealers to be a sealer to be a sealer to be a sealer to a position to estimate the expense of this a position to estimate the expense of this appearance of the sealer to make a pretty accurate the sealers of the sealers o

A most important consideration is from our shipments. We have considered various pleas under which the jobber is to make advances or deposits, and have limily selected a plea under which the jobber is to make advances under which the jobber is to make advances when the jobber is to make a most of the whole when the jobber is to make a mouthly are reconsigned to a dealer. Under this plan such dealer will be required to make a mouthly report of his sales, and the jobber will pay in full for a phonograph what it is call by the dealer.

In connection with this plan we have coneidered three different sets of percentages, as follows:

Percentages, based on present selling price to jobbers, although in actual practice we shall probably adopt oorresponding percentages based on list

| Price | Pric

Alternative Plans.

The preposed practice, irrespective of which table of percentages is adopted, would be as follows: On the 2nd and leth of each month, each jobber will be telegraphed the amount of phonographs consigned to him during the preceding half month, and will be required to deposit immediately the stipulated percentage. The direct deposit and strate the control of the cont

No be counted.

by Mr. Rodfarm. The first of pure table prepared collections, the first of pure table prepared collections. The first of pure above are attended collections and the first of pure table table table. The first of table table

I have talked this matter over in a general way with Mr. Mambert, and when all the accounting forms are in readiness I shall go over the financial aspects of the matter in detail with him. In the meanwhile, however, if you can find time to do so, I wish you would examine the enclosed table and make any suggestions that occur to you.

If we put this consignment plan in operation, it is intended to have the jobbers sail us all the phonographs they now have in stock. As income at they do this, however, these phonographs in the phonograph of the property o

not consider it necessary to involve records or accessories in the consignment plan, and accordingly our revenue from these sources would be on the same terms as the present hor does it seem necessary at present to extend the consignment plan to Canada, and we expect to entinue to sell Canadam obbers on our present terms.

Yours fathfully.

Yours faithfull

Pubruary 7th 1918.

Er. Edison:-

1 would refer you to a letter addressed to yourself, signed by Er. Louis Young, dated at London December 12th, 1917.

Ir. Young attached to his letter a cutting from one of the trade papers advising that the Horrord Menord to, ,i.id., or which sir George Groyden Innice is the Chairman, had preclased from the Guntholler, appointed by the Board of Trains, the business formerly carried on material to the control of the cont

"Show to Stevens and Stevens to tell Walter Eiller that "Marks has ronotipia, but he may not be able to release "an artist"

I took up this matter with Walter Miller and he advised me that in his correspondence with Fonotipia, Ltd, he found their terms imposible, and further they have no talent that he desires to obtain.

I return herewith Mr. Young's letter.

WALTER STEEL BEE

W3--C Encl.-

THE HEREFORD RECORD CO., LTD.

We reprint with pleasure the following copy of letter we have received from the above company, who have taken over the business of the Carl Lindstrom House, of City Read, E.C., and Hertford. It has been widely distributed to the trade, and many will be pleased to learn of the interesting information it conveys.

Nov. 14th, 1917. Dear Sirs,-We beg to inform you that we have now completed the purchase from the Controller appointed by the Board of Trade, under the Troding with the Enemy Amondment Act, 1916, of the business here tofore carried on under the name of Carl Lindstrom (Loudon), Ltd., Fonotipin, Ltd., and others, and that this Compony is now in possession of the works, premises and stock slike at Hertford and at City Road, E.C.

We shall continue the chief business of manufacturing records as heretofore, but everything will be under the sole and direct personal control of the Directors of this newly-formed British Company, which has been registered with the express sanction of the Board of Trade and His Majesty's

We hereby give you notice that oll prices and conditions of sale relating to the orders that are in hand at the works will be withdrawn as and from Monday next, November 19th, and that all orders executed as and from that date will be the subject of an increosed price, concerning which we will write you early next week, giving you the new prices and the new conditions of sale.

While we have bad the responsibility in connection with these works so far as the purchase is concerned as and from the day the deposit was paid, on May 12th lust, we have not been able to take over the centrel until new. We, therefore, toke this opportunity of thenking you for the consideration that you have given to the Controller, the Staff, and all these concerned with the mounfacture end supply of the goods in connection with the orders that you have favoured the Controller with during the extremely difficult period that is now closing, and we look forward to the continuance of the friendly relations with perhaps a closer connection than has heretofore been possiblo, os we are desirous of serving you in the future to the

fullest extent in our power.

The Chairman of this Company is Sir
George Croydon Marks, M.P., well known for

years us Chairman of The National many years us Chairman of The National Photography Caippany, Liu, ond e other computes in which Mr. T. A. Edinou was HIEFOCK while Mr. H. M. Lennich, for Triety and the Mr. M. M. Lennich, for Triety and the Mr. M. Lennich, for Triety and the Mr. Lennich, be netively and personally concerned as a Director of the Compony. The whole of the Director of the Compony. The whole of the existing mombers of the Staff and others engaged at the Hortford Works, also the Recording Experts, are being retained by this

Company. Yours fuithfully. HERTFORD RECORD CO., LTD. (Sgd.) Geo. Crowlen Ma:

Before the Tribunal.

Messrs. J. E. Hough, Ltd., talking machine monufacturers, of Glengall Rood, Peckham, ap peared before the Camberwell Tribanal to show cause why a certificate of conditional exemption granted to one of their works foremen, aged 38. fit for general service, should not be with-drawn. It was stated he had charge of 120 porsons, men over military age or discharged soldiers—of which one-third were on night work—the rest on day work. He was registered as a foreman disc-record maker, and his woges, which twelve months ago were £4 10s., have been raised to £6 a week. One-third of their work consisted of moking installations for wireless telegraphy for acroplanes, whilst they were also making special tools for the same service, over 25,000 having been manufactured. At one time they were turning out between 30,000 and 40,000 trench bombs a week, but this work had been stopped, and the muchinery they had had down for it was portly lying idle. They were on the list of the Ministry of Munitions, and had lodged applications for certificates for their men under the protected trades schedule, but the matter was still under consideration. The corefficate was withdrawn, and appellant was instructed to join up befere December 81.

The country's need is undoubtedly greet, but here is a case in which an exception might well have been made.

The Biggest Buyers in the Trade are Regular Subscribers to THE Phono RECORD. It only costs 5/-to have it regularly for twelve months. Send your sub, to-day and join company with the big men in the trade.

Fohruary 8,1918

Prof. John J. Putnam, c/o The University of Idaho, Hoscon, Idaho.

Doar Sir:-

Your favor of the 22d ultime to Mr. Edison was received. He has been out of town for the last four menther, steadily engaged on the job for Uncle Sem, and I do not know when he will return.

me to buy a port letter to him, and he han cuived me to buy the profit that fine then that we will use for a time to buy the profit that the then the the then the theory that the theory to the student days and we do not repard him a being quite up to the mark.

Galli-Curei and Haifotz were tied up by comtracts with a burepose company, and that Company transforred them to the company transtory in the company transtory of the company transtol of when do not have the urful trendle and Flaring defocts that many well known article have or you will understand that ir. Editon's complete are rather confidential and not for question.

He wishes me to assure you of his sincere appropriation of your kind words in regard to the Edison instrument and records, and also your cordial contiments towards him.

Yours very truly

Assistant to Mr. Edison.

A /A 67 3

Fobruary 8,1918.

Prof. W. K. Phodos, Bucknoll University, Lewisburg, Pa.

Doar Sir:-

Your favor of the 26th ultime to in-Edison was received and forwarded to him. He had been out of town for upwards of 4 months, working for the Government, and we do not know then he will return.

He has returned your letter with his comments, and in the first place, I wish to say that Er. Edison regards your idea as a very good.

the records you describe, recording the same from a local loud radio appearatue, and thou daminish the sound to imitate the actual strongth as perceived by the our in require practice.

Yours very truly,

Assistant to Mr. Edison.

A/4614.

U.S. Navy Yard. lepartestão S.C. 726.11, 1918, Day 4000 per secon of itisposable for you to with a record as combination way rec to your music records, or conting a sound will of fire hundred (500) will of per second (2 and) but valution with several yrood of giving off a steamy say our groot have 1000 vibrations per se continuous yrove 1000 That is privile per grave maximum, me is popul, irue for wie above record and special anotheries wie be required when the abour sufor is furnished Toping to receive a disc sursur reply 3 unit was out out our 9 lesser Sincerey El Martina Elerm Energic. U.S. Hury They down they the administration of the persisted for a thought relative to buy on a plus phonographe at the factory! The talkame is the daughter of the late then. Elea Edden elfoddard, who was a couling then. Edison. Then Ta Chance dose not feel that the can afford to kay the

agente price, throughto · your Sincerely she could get me for (Tiese) Travetta E. Madernite Frilan Eni co. Ohio lese by sending to the factory. She whiched me To write and ask about it. Tardon me for troubling you The phonograph which was sent to howther mas received on then Gears. She is perfectly delighted with it, and tenjoys the

music very much.

Fob. 13,1910.

Ensign E. C. bortman, U. S. H., U. S. Havy Yard, Charleston, S. C.

⊎ear Sir:- '

Your favor of the 11th instant was received and submitted by me to ir. Edicon, who is away from here at the present time.

I have just received from him your letter with effect. He negathet 4,00 per second in the histories practical wave to can record to give any volume. Income no material that this team for any volume, income if a circular grown is used in the property of a discrete from the control of a circular grown is used in the circular grown in the control of a discrete from the control of a discrete from the control of the circular grown in the control of the covered thousend those is the covered thousend those is not the covered thousend the covered t

. If . Edison cays "Thy don't you use a disc siron with air".

Yours vory truly.

Ascistant to Br. Edison.

×/4716.

W

Feb. 23,1918.

Hiss Harietta E. wadcoorth, Hilan, Eric County, Ohio.

My dear Miss hadeworth:

the 14th instant, and to nuke mive I wrote down to br. 12thon and cent him your letter to use if he could arrange mattern as ; un tith. He has remined sating me to explain that on account of the very nutric contract that we have with our beales we are not possible to allow any althousure on our phonographs. All phonographs and records are cold by the factory to the Jobbert and senter, and under our agreement with these hours are cold in the course of under any circumstance, sake any approximate ever for discounted or relation to entenory.

I am sorry that we cannot help you out.

Yours vory truly,

assistant to Er. Edison.

4716

WESTERN I'NION DAY LETTER

18T SHITT OF 3- THEO. N. VAIL, PRESIDENT

RECEIVED AT 1NY DR 354 BLUE. REPEAT BACK 2 X

NG ORANGE NJ.106P MARCH 5 1918

MR THOMAS A EDISON
CARE THE COMMANDANT U.S.NAVAL STATION,
KEYWEST FLA.

SUPREME COURT RENDERED YESTERDAY AN OPINION ADVERSE TO COLUMBIA IN
BOSTON STORE CACE LSTOP, WE MAVE WIRED FOR COPY OF OFFICIARY WITHIN THAT
NO HOPES OF MAINTAINING OUR PRESENT SYSTEM (STOP) CONSIDERENT PLAN
HAS ASSUMED PRACTICAL SHAPE AND WE CAN LAUNCH IT WITHIN THIRTY DAYS
(STOP) AFTER NOTIFYING US ATTORNEY, WE PROPOSE TO SEND FOLLOWING
TERMINATION NOTICE TO ALL US DEALERS, AND SIMILAR NOTICE TO US JOBBERS
(COLON) :THE DECISION OF THE SUPREME COURT OF THE UNITEDSTATES, IN
THE CASE OF BOSTON STORE V COLUMBIA GRAPHORHONE CO, MAKES IT IN OUR
OPINION ADVISABLE FOR US TO TERMINATE YOUR LICEMSE AGREEMENT, AND YOU
WILL PLEASE ACCEPT THIS BULLETIN AS A NOTICE OF SUCH TERMINATION,
EFFECTIVE AT THE EXPRENTION OF THIRTY DAYS FROM THE DATE UPON WHICH

WESTERN UNILL DAY LETTER

RECEIVED AT

THE BULLITEN IS RECEIVED, AS PROVIDED IN SUCH AGREEMENT (STOP) FOR SOME TIME WE HAVE HAD IN PREPARATION A NEW SYSTEM OF DOING BUSINESS, UNDER WHICH IN OUR OPINION, WITHOUT BUNNING COUNTER IN ANY WAY TO THE DOCTRIN LAID DOWN BY THE SUPREME COURT WE CAN CONTINUE TO MAINTAIN THE HIGH STANDARDS, OF EXCELLENCE WHICH, HAVE, BANGA, THE FORSOM PHONOGRAPH ITS PRESENT ENVIABLE POSITION IN THE TRADE (STOP) FORTHERMORE WE, BELIEVE THIS SYSTEM WILL ENCOURAGE OUR JOBBERS AND DEALERS TO MAINTAIN SALES

THIS SYSTEM WILL ENCOURAGE OUR JUBBERS AND JEALERS IN ORMATISHEE IN ALL SETABLISHMENTS AND EMPLOY SALES PROMOTION METHODS COMPATIBLE IN ALL SERVICE TO OUR CUSTOMERS SO NECESSARY TO THE PROPER CONDUCT. OF A HIGH GRADE MUSICAL INSTRUMENT BUSINESS (STOP) WE WOULD ANNOUNCE THE NEW SYSTEM AT THIS TIME BUT FOR THE FACT THAT SETABLISH FORMS ESSENTIAL TO 175 PROPER UNDERSTANDING HAVE NOT YET BEEN RECEIVED FROM THE PRINTERS (STOP) HOWEVER WITHIN THIRTY DAYS WE EXPECT

E-10

WESTERN UNICON

Form 2585

LINET OF THIELE

DAY LETTER

RECEIVED AT

TO BE IN A POSITION TO SUPPLY YOU WITH FULL INFORMATION (END OF BULLETIN)
PLEASE WIRE IF ISSUANCE OF PROPOSED BULLETIN HAS YOUR APPROVAL WE DON'T
THINK WE SHOULD AWAIT YOUR INTERVIEW WITH GUILER BEFORE SENDING IT.

740P.,

(323 WORDS,11 COMMAS,1 COLON,8 PARENTHESIS,T1 PERIODS)

Coly mar 6/18 Edison Laboratory Orange 107 Bulletin has my approval Better get Bulls: Opinion of new scheme, he night find hegal flaws our overlooked-

Mr Henry A Guiler Les Cattorne They DEAN Kity I am still at Key west navy yord and have 5 ohips experimenting together with 150 man, On account of defficulty of gotting material. Y am considerably delayed but we were making fine progress notwithstanding, Here gove me until Moved 15th to decide what I would do could you not Extend the Line sex week, tegon Mourch 15 when & trink I will have funched to Come north to face the misic So- 4ces

Thomas A.Edison. Inc.

WILLIAM MAXWELL
VICE-PACIFICAT

MANAGER OF

ORANGE, N.J. March 6, 1918.

Dear Mr. Edison:

I received your telegram, and the bulletin terminating all of our U. S. Dealers' and Jobbers' Agreements is being mailed.

Mr. Bull is in California. In his absence Mr. Holden and I have decided to consult Mr. McCarter concerning the new system of doing business. Prior to releasing the bullieti I business. Prior to releasing the bullieti I considered the bullieti I considered the bullieti I considered the property of the converse of the

on the trade if the dovernment took action prior to our amountment by dovernment took action prior to our amountment by the dovernment took action prior to its nighty desirable that we get an extension until, say April 16th. It is possillo that in a personal interview with kr. Guiler I owned of gaining our end and that it you write kr. Gregory or Mr. Wilson. The matter is probably so clear in your mind that any suggestions from us would be Superlious, but the following might be incorporated in your letter in describing the present status of the matter:

"For many years I have practiced in my phonograph business what is known as the one price system, believing it to be lawful, and knowing it to be economically sound. As soon as I learned of the recent decision of the Supreme Court of the United States in the case of the Boston Store v. Columbia Graphophone Company, I wired my people to terminate all of our one price agreements with our dealers and jobbers.

Some time ago the Department of Justice and us to discontinue our one price system and to consent to a decree, which would smouth to a confession that I have been a wiiful law-breaker. This is an extremely important matter and one to which I want to give a fault, the representative in New York of the Department of Justice, gave me until March 16th to reach a decision. I find, however, that unless I drop all of we wonter that the season of the consent to the content of the consent to the content of the consent to reaching a decision about the consent decree, we must also decide on a plan of conducting our business in the future, and this may involve the necessity of raising a count of the content of the

considering the fact that we have acted in good faith and that as soon as the Supreme Court placed an unfavorable interpretation on a contract similar to curs, we gave notice terminating all of our court, and considering the further fact that that will not derecipe a system court in a leaf to the that will not consider a system court in a leaf down by the Supreme court and that I personally wish to consider correctionly in all of the aspects, the new system actually in all of its aspects, the new system actually to all of the spects, the consider correction in the consideration of the consi

Even if you adopt any of the foregoing, I am sure you will went to change the last part. I merely put it in to indicate in a general way the relation of

Mr. Edison -3-

the first part to whatever language is used in concluding the letter. Yours faithfully,

Mr. Thomas A. Edison C/o The Commandant U. S. Naval Station Key West, Florida.

Off DEPARTMENT OF COMMERCE

WM MaywellElean Lab Orange

Who District

attorning refuses

Extension of thome

and says you must

give definite answer

March 15 th

Edison

THOSE A EDISON

WESTERN UNION

WESTERN UNION

COMMAND WITHOUT UNION

CARE COMMANDANT UNITEDSTÂTES NAVAL STATION NEWEST FLO
MY LETTER OF FRIDAT WHICH SHOULD REACH YOU MONDAY EXPLAINS THAT WE
HAVE EMPLOYED EXJUSTICE HIGHES TO PASS ON OUR NEW SYSTEM HE VIEWS
IT WITH APPROVAL BELIEVE WE SHOULD ALSO EMPLOY HIM TO REPRESENT US
INFURTHER NEGOTIATIONS WITH DEPARTMENT OF JUSTICE IF IT IS POSSIBLE
TO AVOID DECREE OR OSTAIN UNOBJECTIONABLE DECREE BELIEVE MR HIGHES
CAN DO IT AND IF WE MUST STAND A SUIT CONSIDER HIM SETTER QUALIFIED
TO REPRESENT US THAN ANY OTHER LAWYER AFTER READING MY LETTER PLEASE
WHER WHETHER SATISFACTORY TO YOU TO HAVE ENTIRE NATTER PLACED IN HIGHES
HAND WITH HAMPERSTANDING THAT HE 18 TO-HANDLE IT PERSONALLY

RECEIVED AT

138J X 26 GOVT

OP METPORK NY 405P MAR 12 1918

THOMAS A TOUSON 130

US 4 STA KTYVEST FLO

REFERRING FURTHER TO YOUR LETTER DATED MARCH SECOND NIMETERN FIGHTERN

YOUR TIME IS EXTENDED TO APRIL PIFTERSTH

Maxwell greaty has extended until

OFFICE OF THE ATTORNEY GENERAL Washington, D. C.

March 12, 1918.

Dear Mr. Secretary:

I have your note transmitting a copy of a telegrees from Thomas A. Edison asking that the United States Distriet Attorney at New York delay action on the complaint under the Sherman Act against the Phonograph Company with which Mr. Edison is identified until April 15th.

I have communicated with the District Attorney, who states that the extension can be granted without prejudice to the case, and secondingly he will advise Mr. Edison by telegraph that his request has been granted.

Very truly yours,
(signed) T. W. GREGORY
Attorney General.

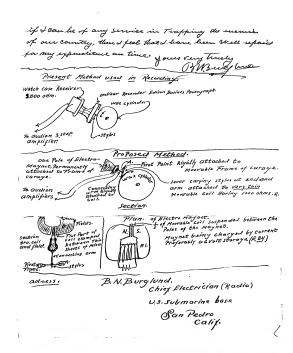
Hon. Josephus Daniels, Secretary of the Navy, Washington, D. C.

and to see bull thinks ! U.S. Submatine base. Mr. Hollow : Il lookes to ne colix M. He bear week & as it we Edison Laboratory Orange M. J. Sentel men. I have undertaken some very interesting work, where I will need some assistance or suggestions prom The expects of the Extison Laboratories. While on a cruise in South american Pacific Waters and in Charge of the Radio Equipment of the cruiser. One heard floating through the air strange Radio Signal, or rather signals from stations that were out listed in any Call books and the signals were not readable in any coll Familian to the Comerican Many operators, a detail report was made of these signal through official channel. but awing to lack of evidence are further attempts have been meads to clear this matter up The Writer being Familian with experimental secures enediately set to Work to device some success for obtaining the Proper existence, after correctelesses experimenting of former that an Edison Phonograph Could do the Work, I procured a second house machine from a cleaker, and my first tack was to thoroughly study the machine in hand; so arts Familiaries

my self with the Charecteristic of Same recording a couple of mouths were spent in suterie steely of the recording devices of Different type of Phonographs. My first attempt were furtfull in as far as they determined definite lines as to anothing and I next procued an Edwar Business Phonograph Electrically driven, this type of machine is very Satisfactory provides the audibility of the incoming signals are about the same strengthe as the ordinary Humanvaice. My next. Steps were to device some necaus of amplifying the Radio signal so asto bring the Weak signols Up to the required Volume for cutting the Wax explinates. I have practically reached the limit in this branch of any work by using auctions of special design, I am able to amplific signals over 1000, times audibillity that is made signal audible that are 1000 time below audibility this apparatus is very delieve and is only Practical in the houds of expects. Now I have been able to copy station 4 to 5000 miles distant on these amplifyiers. but even here most of the stations that I want to second are still too faint to cut the Way explinate of The excellent results those I have the Chous graph done or records were made with an ordinar recorder Where I Took and split the miles cliaplion us thin as Possible. this is painly sensitive, but the diapurague is so weak there it chages on the

Wax and then the Que tone of the station or spack in question Suffers considerable distortion and if I were a bearier diaphrague them I very win Quity of tone live I loose Sensitiveness. Cume sheets made with different thicknesses of diaphragus and a fixed Tone and andibility, shows that a smill diaphragm seems to be the best wing on & minute tiles on the Business Phonograph. I also found that the Temperature of the Wox cylinder had a goodcleal to do with recording so I weed a Water bath for the Blank records and Reep this at 70 % thereby assuring constant hardness of records. More here is where I need the help of your Expects, as they have your over the ground of recording long before I ever thought of it, and that is my method of transpering the sacret Waves from the tellephone receiver to the Phonograph recording diaphragun is crucle and cumbersome, it also is a lost of over 75% of energy between the airspace of the two displiagues. this I think can be avoidy and any suggestions or help from your balantony Certainly will be uppreciated. I may suggest juster that if the styles was attacked direct to a provada coil direct, instead of being attached to a cliapphrayue, a sketch as inserted showing in a crucle manner how this is close. or if the styles in attacked direct to the displacement by the telephone received here were would your senitiveness but other mechanical Complications would arrive which require delicate handling, and would not be practical except in the hances of an Expert.

The principle of the moorable cail Which I refere to is nother unique, and I have used it to excellent advantage in other instruments, I have constructed a accurate of loved speaking tellephones. where the motional human Voice is magnified 50 to 60 time using ordinary Carbon granual Transmitters such as usual by the Bell system. the Principle is that a coil attaches rigidly to a diaphragen and the coil surpended in a Strong may notic field, when current flows through the Coil; the coils has a tendency to either ansone out of the field or further into it. This is a your lead suou semitine than a rigid set of coils and an deon diaphrague. now if this Orinciple can be applied to the recording styles of the Chousycope then We would have a good clear amore Semitive recover for our purpose that is, recovering Radio signals of extreme weakness. up to the Occurs time I have been unable to get any support from the stout. in my Work and are purchasing and constructing all my apparatus at my own expense. noturally any prices you may submit will have to be in Keeping with a cleint Electricians Payin the moval service. the work is of such an important character and the present results so pleasing, that Afeel justified in gaing as you as I can with these Experiments.



March 19-18

Mr. Edison:

I enclose several shetches of the edge of a broken record. The layer of varnish varies from .001 to .003 from the bottom of the tack.

be have found it very difficult to measure the thickness with a micrometer because we can not serape off the particles of blank down to pune various. The hest idea I have obtained of it is by companion under the microscope with the edge of a measured thin piece of metal.

The bottom whethe shows this comparison. with the metal about, 004 thich. The line between pure varnish and the blank is charply defined, then there is a region award times as thich as the varnish that seems more or less saturated, and beyond this she blank is prome. The awage thickness of the old transfer was 0143 from measures which I made during 1913-14 on transfers stript from plates to test turile stringth etc. The burnishme was 011 and the maximum, 019 of liften

different samples. I had the varnish pull of of an old hauger record to day and it measured. 018

Denge preentage of the old records showed up varnish exacts in manufacture, we have been carefully evaleting for it and I have not heard of a single ease.

The have had trouble with pull with and won had trouble with pull with at the pull with on the last few lots of Phenol Rein: due, I think, to impure plenol. The Phenol toto only 95.8% and the rein has hear low in proposity.

Viscoit, should be about 90 see. one lot of rain viscoet, 43 are. gave us a little trouble but when we had to use one of only 23 see, we had a lot of sull auto in spite of the -tu solution. We have tree after it and I believe are are out of the difficulty mone, by consting proportions of the lower quality plenot.

The months are standing up may well with the tright ming around the edge. The present ring is ,015 high, The old one which we could not the the old one which we could not the the old one which we could not the old one with a gran ago

we have slipped to stock this mouth only 136,226 records but expect to make it about 220,000 try the end of the mouth. I am doing every thing possible to bring up production and think that our new difficulties have been overcome with reasonable speed, Everyone admits that there is a very great improvement in surface, but hey do not understand what it means to introduce so radical a change in the technique, and I am in hot water. Manubert Hinks that I am not sufficiently

commercial and that I should beep my production and gradually tring up the gradual, I can not induce him to come own to the plant and go own the tohole problem with me to form this own tenderim the wants an estimate or promise of someone clac on which to base his financial policies.

He has asked mr. boto Clark to involve and take hold of the situation to whatever extent may be necessary to increase records to stock."

Gall has been made product enginer of the disc record

about two weeks before I threw that such a thing was continglated Clark has helped me malmall; in some ways but he cays that brail nesents my asking him to work on the mechanical problems of repaining moulds, that he should be given full nearly and take no directions from me, and Clark told manhab tegoe me that I throw cold water on every thing that is suggested and that I put my selfish interest ahead

taken yours, When this attitude taken can any

thing they propose,

Jerm not claim any real opposition, They have wanted to liely lust they do not understand. If they would let me alone and not try to drive me I could do letter, I ask them freely for all the assistance they can give me and till them every thing factly. I cam pull up production I cam drive them off and I hope for better results soon, If hey get the heart of me I will help all that I can in any expansity, you can count a me to dimension the street of the test of the total help all that I can in any

Aisc Record Technique - March 19-1918
WWW. Dinwiddie Port andish variate archedito blank Porushianh Charp time Setwated blank Brus Elge of po4 motal strip for confirm · . extrated thank powblak Skitches made with microcope looking



Thos. A. Edison, Inc., Orange, N. J.

Gentlemen:-

Enclosed herewith please find descriptive circular of Patent #1,225,847. I have but recently received my final patent papers granting this patent in Canada. These patents are now for sale outright as I am developing another invention, in an entirely different line, to which I wish to devote my time and money.

A printed description of my invention only gives an idea of the mechanical operation, the benefits to be derived from its use can only be realized by listening to a machine equipped with it.

A close examination of the surface of a record under a powerful glass shows the sound grooves to contain thousands of little sharp cornered grains of dust. These are turned over and over by the needle and produce the surface noises.

To have a perfect tone you must remove the cause of these noises and the part of the record to be engaged by the needle must be clean just prior to contact. The cleaning pads are easily replaced as they snap into position in the beveled edges of the cleaner.

Kindly advise if you are or are not interested in the purchase of these patents.

Mais alun # 414 Bagnes St. Buffalo, My

Mandert, Myselette Mand, 26-1918.

Are you quite ours as to deverable life of proposed Conognment contracts I have not changed my affinion as to a simple license to dealers without price restrictions but which to dealers without price restrictions but which to dealers without price restrictions but which to dealers without price factor, It seems to be a cleaner bushing proposition enthout monitory a cleaner bushing proposition enthout monitory.

The Consignment plan solvied if you and Maxwell approve it fally

My Marwell. Plan may be all right and 26-19/8

Datisfied to have it tried But is my apinion
has not changed that a ficensee contract
would meet all prescheed conditions and ocrow
the purpose just as well and be a clean out
fusiness preposition free of dangerous
fusiness preposition free of dangerous

added aporto the owner to get his money

The a Edwin

back-

March 30,1916.

Mr. Chas. Palmer, 412 Saymes at., Buffelo, N.Y.

Dear Sir:-

while we thank you for your enurses; in embritting the invention covered by your ratest inc. 1,285,007, we beg'to inform you that we are not interpreted in nerotisation for the purchase of the gene-

we return copy of your patent heretith.

Yours very truly.

Adden Laboratory.

../4910.

Enclosure.

April 3rd, 1918.

Mr. B. H. Burglund, Chief Electricism, U. S. Submarine Base, San Pedro, California.

Dear Sir:-

It has been very interesting for us to learn from your letter of the 15th ultime of your experiment in recording wireless eignals on the Edison Diotating Eachine.

We have developed an instrument for electrical recording called the Telescribe which has been used very successfully in recording wireless signals.

The Telescribe consists of an electro-magnetic recorder in which the recording styles is actuated directly by the magnetic displacement that is used in commentor with a special transsistor for cloustried diotetrica and in commention with a microphone complifier for recording telephone conversations.

we note that in your letter you suggest the use of a moving coil somewhat on the principle of a galvancester or the Noston: measuring instruments but from our experiences along that line it does not soom as if we could expect even as good results us if we had the stylus operated from a from ammenter such as we use in our "classoribe."

mechanical means: is to design a structure that will give a reconstruction as a continuous that it is a continuous that will give an eren and worm on a continuous that is not running periodic tree and there would probably have to be considerable development not dome in order to produce a natisfactory arrangement on the moving coil principles such as your describe.

1

Mr. B. W. Burglund, -2-

You refor to having made the mice disphrage very thin in order to increase the sensitiveness but you probably found out that a very thin disphrage will give you excessive surface noises and will not give you so sharp a roserul.

If you have audion amplifiers available you would probably be able to use our Telescribe recording arm to good advantage but of course not knowing actually what intensity of the incoming signals are we could not be sure that you would be able to record swerything that you decire.

Our Telescribe is usually only cold as a complete system including the dictating machine, amplifier (microphone), and openial transmitter for use with electrical dictation. This complete equipment is priced at \$200.00.

As we understand you have a regular Editorn Dictating Hookins, in the token up the question with our Salos Department it they would be willing to usually also re-mechanical recorder can to be used on such a machino that the contract of the work you are doing they state they are willing to accomplate you in this matter. The price of the talescribe recording are muly to go on the dictating mention is \$250,00 and if you would care to have one to try out we would be willing to refund the purchase price if you found it unmittable for your work.

In regard to making up a special recording instrument and along the lines you suggest it would be impossible for us to undertake the work at this time owing to the large amount of development work which we now have underway in our Laboratories.

Yours very truly.,

THE LABORATORY OF THOMAS A. EDISON.

Ediphoned EUT Staff Engineer.

Thomas A. Edison. Inc.

WILLIAM MAXWELL
VICE-PRESIDENT
HANAGER OF

ORANGE, N.J.

April 9, 1918.

Mr. Thomas A. Edison, C/o The Commandant, U. S. Naval Station, Key West, Florida.

Dear Mr. Edison:

Your day letter of Sunday, the 7th, did not reach me until after our interriew on that date with Judge Rughes, but Mr. Rolden and I saw him Monday night and discussed with him at longth your views as est forth in your telegram and at various times in your correspondence and convergentions.

You are already source that the Supreme Court of the United States has decided in the Beston Store case that a person cannot sell a patented article and, by contract or otherwise, prescribe the price at states that the re-sold. Paging Highes states that attempted restricts on the territory withflaff the percention whose mech patented article may be re-sold would be similarly invalid. In other words, a jobber or dealer who has purchased a patented article cannot be made a licensee for its sale on set of the the patents a right to impose restrictions upon such jobber or dealor. Judge Hughes suggested that we quot you the following from the opinion in the Bocton Store case:

"Reiterating the ruling in the two last cases (Sanatogen and Many), it was again decided (Motion Picture patents) that as by virtuo of the patent law one who had cold a patential machine and received the price, and had thus placed the sachine so cold beyond the confines of the patent law, could note by qualifying restrictions as to use keep under the patent monopoly as object to which the monopoly no longer applied."

monopoly if the patents belonged to you can't relate a patent and cold by a company of the patents belonged to you have been considered and sold by a company of the patents belonged to you and the product are municatured and sold by a patent relate to the present the principal stockholder and provide the present the present time - that is to say, whether your patent rights could be disassociated from the manufactured article and you be permitted by virtue of each patent rights could by you as an individual to impose restrictions upon and exact tribute and you have been and you have been a patent to open any company assumed the role of a by such patents. Judge implies chanced that in his opinion you as an individual would be hald to have ratified the acts of your company and that your object could not be accomplished in the manner outlined.

I think fir. Molden and I presented your views quite fully, and Judge Highes seemed clearly to comprehend the previously emmodated principles of law on which your opinions are based. He stated that your views still have some support in the smiles of cortain members of the Supreme could be a support of the support of the

Judge Hinghes etates that in his opinion there is no may in which we on exercise my lawful control over the selling price of our goods or the territory wherein or percent to whom they may be sold unless we retain title up to the time of sale, and teat he knows of no may by which we can retain title except by virtue of a bonn fide consignment.

all to meanting to functors (jobbure) and permit them to sell to dealere, we can in his opinion preserve the factors (jobbure) come system, plot our dealers, and prescribe the prices at which the factors may sell to dealers. If we desire to prescribe the prices at which dealers shall soll to the communing public, or if we desire to prescribe the territory in which they shall sell, or that they must not sell to other dealers, it will be necessary for us to consign (or re-consign through factors) to our dealers.

It is desirable, if possible, when we meet the Government representatives on Agril libth (or subsequently, if a further postponement can be obtained by us) that we be in a position to state what plan or procedure we are going to adopt. In vise of your statement that you have no fear of price-cutting by our dealers, I suggest that you authorise the following procedure:

- 1. Consign phonographs to factors (jobbers).
- 2. Sell records to our jobbers outright.
- Confine each factor (jobber) as at present to a prescribed zone of operations so far as concerns his sals of phonographs.
- 4. Confine the sale of phonographs by factor (jobber) to dealers of our selection.
 - 5. Enter into service agreements with such dealers.

The foregoing procedure would probably result in jobbers confining their sale of records to their respective zones and to the dealers in such zones selected by us as suitable persons to handle our phonographs.

Dealers of the type selected by us would for the most part no doubt be inclined to sell both phomographs and records at our list prices, but in case any of them did not we might be very much embarrased. However, this is a bridge to be crossed when we come to it, for us to re-purchase the phonographs now in the hands of our jobbers. What percentage of advance we should require from our jobbers is largely a question of astheasties, and I am having a competent man make numerous calculations for the purpose of determining the lewest financially

very much strengthened against which our consignment system would be very much strengthened against which by the Government I've did not require a strengthened against which he would be overselved by the did not require a strength of the strength of the

be mirriested. As now problems "winn-row" within example would be unfricient, do no we jobers "winn-row" within example the size of the properties of the properties of the present cash discount, but on the average 45 interest on advances would seemingly amount to considerably less than the present 25 cash discount. The question of interest on advances may very possibly be a matter that will require adjustment in the cases of cortain jobbers.

Judge Hughes continues to feel that we should not depretate uncel goods returned by the factor (jobber), uncless the goods have been damaged by the factor or through the fault of the factor, that to my mind as a very objectionable feature of the consignant plan as now consoired by judge judges, and it seems to me that there is no remode group it dischard from prings - and for obvious reasons the present is not present the consoired for the consoired by believe such decidates could be made effective about September lat.

The contingual liability in respect of advances made to us by jobbers assume, in view or judge implace; suggestions, somewhat greater proportions than it did under the form of agreement originally submitted to than and which seemed to have the agreement prior to the distribution of the distribution which will be provided and the improbability of any considerable number of factors desiring to discontinuo or return large quantities of goods at the same time.

I now have considerable confidence that within a reasonable time the quality and quantity of the disc records will be more satisfactory to the trade, and when we are able to furnish a reasonable quantity of good records our proposition will be an attractive that there will be little desper of many, if any, of our factors (jobbers) desiring to quit until the ultimate saturation point in the phonograph business is reached — and I an not certain that there

is any saturation point so far as Edison Phonographs are concerned, Assuming, however, that there will seem day be a saturation point in which we will be modified by justical decision or by remedial legislation, and it is further possible that we may be able to make helpful changes in our plan which would not be advisable under present constitutes.

I hope that the foregoing sets forth the situation with sufficient clearness to enable you to state whether you are willing to have an adoption to the whether you are willing to have not about the subject matter agreed that it. I think you realise that it. I think you realise that it. I think you realise that it. I thought and we have certainly done our best to plumb the depths of though Budge's dust tending out knowledge of the legal questions involved. If after reading this lotter you find yourself in a position to wire tend you are willing to have the plan tried, Judge Bugges, it. Holden and I will see it. Onlies on April 15th. If you cambre reach a decidate by that time we shall enhauser to get a postponeest. If think it would be preferable if we could meet it.

Yours faithfully,

wu/Iww Eno⊷

to any the complete

P. S. Thinking you may desire to read the complete text of the opinion in the Boston Store case, copy thereof is enclosed herewith.

Um Maxwell Extern Luconates,
Cannot engres to Consignment
plan international comments
Can are imagine too many
future Contingencies, With
arrive at Orange April
27th get a poolponement of
possible, Edison

DAILY REPORT ON DISC RECORD SURFACE May 4th. 1918. 30 Faces Tested GENERAL SURFACE scratch steady and quiet scratch steady but a little loud 25 SNAPS O.K. 18 12 Quite a few RUMOUTS bad runouts slight runout ī C.K. CRACKLES
quite a few crac
O.K. 4 26 Commercial 5 not commercial on account DROP TEST CALIPER TEST High Av- | No report on account of Saturday being a half day. RECORDS TO STOCK 5160 Approved- C.B. Hayes, Music Room. Tested by Henry Imgrund

Mr. Edison soid firefires

Of an h

Mr. Edison:

To keep you informed of Disc Record Activities:

PLATING DEP'T.

We are concentrating our entirs afforts to attain a 100% production of Nickle Monlas.

The previous objection to Nickle Houlds was due, I understand, to the difficulty in regaining the large number of imperfections always apparent in the Nickle Plating.

I find that we can reduce repairs to a very small minimum, by exercising the proper cars in graphiting submasters 11 appears that the quality of graphite used was variable: this has been corrected. We have also installed a microscopic imprection, to insure a partectly covered and even surface immediately before placing in the preliminary bath.

An experiment which we ballevs will be fruitful of good ramults, it having proven so thus far, is the proliminary plating of mickle Moulds by center contact, instead of the three outside contacts.

The center contact insures a perfectly even flow of metal from content point, thereby reducing the chance of Flating imperfections. The face of the sould is nearly flathed in this operation, which takes about two hours. It is then placed in the secondary both, and backed by the usual mobile of

with respect to the Nickle Steel Monld, we will follow this up carefully, and report to you from time to time our progress. Present indications are that it will prove exceptionally good.

CELLULOID SUBMASTERS

The quality of Celhuloid we have on hand and are receiving is very poor. We are subjecting it to a most rigid imposine, using only the very best. The best is not good enough, as foreign matter not discornible under a microscope is apparent after printing and proves very injurious to moulds.

We had a representative of the Celluloid Company here, and he has promised to go into the matter very carefully.

Omdemsite. This experiment, while paralleling, undoubtedly, past experiment, as well as ir. Distributely past experiment, as well as ir. Distributel's present superiments will be of ungostioned value in that we can determine definitely sheller we can figure on this type of Submester or not-

POWDER BLANKS.

In the making of Powder Blanks and their subsequent printing, I will not attempt any diaborate detail at this time, other than to say that we expect within the course of a short time, to reduce all losses to a minimum.

Every attention is being given to this particular department, and I am confident that within a reasonable length of time, we will have it on an officient operating basis.

I do not want to take up your time discussing our operations, but I do want to keep you in constant touch with what we are doing, hence the foregoing.

May 22, 1918.

Mr. Edieon:

With reference to cost of and profits on Amberola 30, I wish to say that under present conditions in calculating our prices it is our practice to load our costs with a certain percentage to anticipate advances that actually coour before they are reflected in the Works' billing price to us. In our calculations we have been adding 10% to whiling price to us. In our calculations we have seen scaling 10% to the Works' billing price. When we advanced our prices effective January lat, the Works' billing price on the subscribe 30 to us was \$15.07. Adding 10% for contingencies, war tax of 5% and a selling expense of 20%, we get a total of \$17.76, which gave us a profit of 24 cents. If we had not included the 10% for contingencies we would have had a profit of \$1.85, which is probably where you got the idea that we were making over a dollar.

Since we advanced our price to \$18.00, the billing price from the Works has advanced from \$15.07 to \$13.44. Employing the same method of calculation as previously outlined (adding 10% for future advances not yet reflected in billing costs), we are at present losing 14 cents.

I shall of course have to admit that it is possible we are breaking even, or even making a little money, but under present conditions in fixing our prices I think it advisable to carry in mind at least that actual costs are increasing - more rapidly than the Works' billing price would indicate.

We plan to advance our prices again around August 1st. The exact date on which we make this proposed advance may be determined somewhat by the date on which it is decided to announce the new sales systam.

WI/IW

morriell

NE..... 1410 2011

"First-Year Latin"

The Matteson Correspondence School

BROOKS MATTESON, A.B. (Harv.)

7 =30 East 42d Street

NEW YORK CITY, May 25,18.

blear Tom: I believe you are as good an american as Henry Fact and John Burnighs, so I am calling your attention to an ad in the S. E.P.

are you sure that the man who engages sengers, etc., for your thous. graft division is not a Hun: lover?

Jay Hempel is going to marry and contentian + live hord sugar surgar bor was for its to hord surgar for its is hoteles but very from Jouwell notice of congress of Jones well for when Called to the content of the property of the

not because they are Herman but for the secreon that the German Languy, is so gutteral + mappropriate for

2

Her 29,1918.

Hr. Brooks Matteson, 7 East 42d Street, Hew York, H.Y.

Doar Sir:-

Edison was received and hald before him tall to the very bury on come cover and the before him tall to very bury on come cover and the second to the country of the country and assertion and live here in this country. In doing so, the secrificas her property rights in Cormany and presently will never be able to set foot in that country quain.

to a low, American the onescene our ringers for units a low, American 2 possell notice that only a large of the latter than the control of the large of the large

Yours vory truly,

Assistant to Mr. Edison.

4/5216.

Juno 13, 1916.

Mr. Edison:

The Dealers' Convention was a great success.

The mouvemir Velvet Surface Re-Creations contributed very largely to its success.

The sum of \$8212.20 was raised at the Convention and line to Show for the Transport Fund. The first souvenir Velvot Surface Re-Creation was auctioned off and bought by Mr. W. O. Pardoe for \$550. The buyer at this auction was promised an autograph letter from you, and I have already sent Mr. Meadoworoft suggested copy for such a letter.

At the barquet last Friday night a number of the jobbers contributed \$200 each for a souvenir Velvet Surface Re-Creation, and several dealers contributed \$25 apiece. Each of these contributors was promised a letter from you, and I am sending you herewith, letters which I should like to have you sign at your convenience.

The sale of souvenir Velvet Surface Re-Creations exceeded the quantity we had available, and very shortly we shall have to ask you to sign about 90 more of the autographed statements similar to those you signed prior to the Convention.

I am very corry to put you to all this trouble, but hope you will consider it worth while, in view of the fact that we shall be able to equip each and every transport with Army and Navy Phonographs and good sized libraries of Edison Re-Creations. Some of the largor boate will carry several Army and Navy Models.

WAI-AH

M. Edward are summer of the sum o

arr

June 14th, 1918.

Brigadier-General W. L. Kenly, Chief of Military Aeronautics, Washington, D. C.

Dear Sir:-

We were instructed by the Government, to record the voice of pilot or observer in aeroplanes, as Mr. Durand will explain.

I wish to report on our success in this matter and receive your advice on further procedure.

Respectfully,

PHONO .- PHONO, CORP. OF MANHATTANI SECRETARIAL SERVICE DEPARTMENT OF THOMAS A. EDISON, INC.

FUNCTION: Musical Phonograph Division of T.A.E.Inc.

SUBJECT: Purchase of stock of Phonograph Corporation of

Manhattan, from Thomas A. Edison, Personal.

DateJuly 24, 1918.

Mr. R. W. Kellow. Secretary, T. A. E., Personal,

At a meeting of the Board of Directors of Thomas A. Edison, Inc., beld Tuesday, July 23, 1918, at the principal office of the Company, West Orange, N.J., the following resolution was adopted:

> RESOLVED, that the proper officers of the Company be and they are hereby authorized to purchase from Thomas A. Edison, Personal, on behalf of the Musical Phonograph Division of Thomas A. Edison, Inc., 500 shares of the Capital Stock of the Phonograph Corporation of Manhattan at par value (\$100. per share), i.e., for the sum of \$50,000.

I hereby certify that the foregoing is a full, true and correct copy of the recolution as it appears in the minute book of the Musical Phonograph Division of Thomas A. Edison, Inc.

JMH

CORY

Folison, Till be

TREASURY DEPARTMENT

WASHINGTON August 7, 1918

Mr. Delos Holden, General Counsel, Edison Phonograph Works, Grange, K.J.

...

tomby it activating of our letter of July 21, relative to the tarability of certain plus megraph navafication of the Midson theory and the Control of the Midson theory and the Control of the Midson theory are the tarability of the Midson theory are the targetly purchasing that manther placed upon it a phonograph record contining lastruction in some foreign language and that after he has littlened to be mercord a nefficient masker of times in removed it from the midson of the Midson of the Midson the Midson of the M

Article Al of Accidation on states that distagraphs and interphene are not analysis to the temperate yelection (or of the lost of General 9, 1917, on phonographs, tabiling machines and records. The lands too in receives in older a phonograph by the name/nature. Unlike a distagraph or distaghmen, it is introded for use with ordinary permanent records like other placeryshys. In wise of ten language of the statute and of the purposes for which the machinels adapted the remarkanter must be held liable to the tim on its sales.

Your: very truly,

Daniel C. Roper

Commissioner

HS/G/J

Lize A Phon. - Sin Foil august 14, 1918

Dear Carty ;

In reply to your guestern, let me say that I was the first phonograph. The first words speake wito the first words speake by me wito the original model, and that were reproduced, were "Mary had a little land", and the other three lines of that verse.

He above was written by her Edwar, in few wink, August 14th, 1918, in the Library, at 3:30 Pm. Witnessed by C. B. Hanford & Hill Mayarton.

CLASS DF SERVICE SYMBO

Day Litter Give

Day Litter Give

Night Letter Night

H mone of these three show

weeds miles after show dead of the common of the c

yeste union Telegram

CLASS OF SERVICE EN MODEL

Day Mirrory

Day Letter Otto

Model Note to the Model

Model Letter M. I.

How at the Model Considered to the Model Conside

RECEIVED AT WYATT BUILDING, COR. 14th AND F STS., WASHINGTON, D. C. 1918 AUG 22 PM 12 54

B 316NY 154 BLUE

FY ORANGE NJ: 1148A' 22

W H MEADOWCROFT

GENERAL BOARD ROOM MAYY ANNEX WASHINGTON DC

OUR TONE TEST CONDUCTORS WILL APPEAR BEFORE FIFTY THOUSAND

PEOPLE THIS WEEK IT HAS BEEN SUGGESTED THAT THEY READ A:

TELEGRAM FROM OUR BOSS THE FOLLOWING IS SUGGESTED IN CASE

HE DOES NOT CARE TO TAKE TIME TO COMPOSE TELEGRAM ONE HUNDRED

AND FORTY ONE YEARS AGO OUR FOREFATHERS FOUGHT FOR LESS THAN

WE ARE FIGHTING FOR TODAY WE HAVE MADE HIROS OF THE MEN WHO

FOUGHT TO MAKE THIS COUNTRY FREE AND WE HAVE BRANDED AS COWARDS



Wester Union

CLASS OF SERVICE DYMODU.

Day Minesse

Ony Letter

Right Schwassa

Right Schwa

RECEIVED AT WYATT BUILDING, COR. 14th AND F STS., WASHINGTON, D. C.

1916 AUG 22 PM 12 54

B JIGNY SHELT TWO 2258
OR TRAITORS THE MEN WHO REFUSED TO FIGHT POSTERITY WILL
PASS A SIMILAR JUDGMENT ON US THE MEN AND WOWEN WHO DO
NOT DO THEIR DUTY NOW ARE CREATING A HERITAGE OF SHAME FOR
THEIR CHILDREN AND THUR CHILDRENS CHILDREN GERMANYS PLACE IN THE SUN
MEANS NOTHING SHORT OF WORLD DOMINATION EVERY LIBERTY BOND
YOU BUY THIS WEEK IS A MESSAGE FROM YOU TO THE KAISER THAT
HIS AMBITION TO CONQUER THE WORLD CANNOT BE REALIZED

W MAXWELL!

Mr. TA. Edison

Take a deep breath - Hope we can keep up the pace before - has over Thora yer tanday Things Cook time for profits -

9/13/.8

Mr. Charles Edison:

August was \$73,760 as compared with \$9,401 last year, an increase of \$64,599. The retail was \$6,286 as compared with \$8,285, an increase of \$8,431. The actual retail sales were about \$900.00, but there were quite a number of repossessions.

prices stimulated the wholesale business materially. Mr. Boykin states, however, that this argument was used in the Retail between the states of the states

· Yours faithfully,

WM-FF

This will wherest go Curtains made by Paris un 1812 Measurand was developed in Europe that had quality of time, responses and other beautiful characteristics which no other makers of that time could produce One of the features of the Stalin instrumente was the shime or bell like tonewhen the the stringe were plucked This characteristic is in evidence today after two hundred years of service and age. In solor the wood under the varnish is aged looking taking on a purplish tinge where the outer variet is worn off. I having had the opportunity to

2.

in particular (a very valuable Stradevarius) fostered the following thought: a perfect chime can only be produced by chime, material". Silver being the material Thadingmind I saturated a cheap violin (after removing varnish) with a solution (agusse) of silver nitrate upon exposure to light the wood took on an aged appearance ranging from a light tan to a chocolate color. Where the hand had come in contact with the wood a purple stain was evidenced. The time changed from German to Italian, the chime quality being in endance. That satisfied they on my own judgement of an neither a willing player or maker) I have placed about one hundred (100) willing in the hands of solviste, concertmenters, teachers and students. The result is - all are puzzled and the myority satisfied. The quater the artist or teacher, the happier in the presession of the riving filled with metallic silver. Cheminally the action is as follows wood saturated with agree solution of silver nitrate, compounds of silver formed in wood fiber and foreign organic matter present in wood . In the slowly but surely redu divided state I find in history :- nettate of selver discounts, abelieved & so a B. Brought to inte by angelus Sala in the 17th century (original formula in Statio) Used not only in medicine but in stain chess figures and wory figures awas no mention of the use of will antiful appe core refined conductor of tone. Chelieve violin makere ha have always worked un secret. ed that there is truth in the Then affled for letter patent for the nee of silver natrate on all herewood is imployed It would apply just lingello Y bece machine I don't know are you interested in the -for an ratter? It is a matter crafteman I have satisfied The artist fan science prove the truth. Most respectfully Thering Taishinder 5-2 4 Riverside Drive Seattle Wash.

MW Claus September 20, 1918. You will be interested in the following extract from a letter written by Mr. M. M. Blackman of the Phonograph Company of Kenses City, Missouri. *One hundred eighty five (185) of the "One hundred eighty-five [185] of the "Baby's Prayer" have come in. The "Baby's Prayer" have come in. The quality is fine and the surface excellent. I want to express my personal and warm appreciation of the fact (emphasis on fact) of the wonderful quality of the new RE-GURATIONS as they are coming through to us." The balance of the letter refers to matters connected with this department. F. C. Pullin. Ediphoned #20 Am somadowers !-And Edian wied downer be interested in the above

Sept. £4,1918.

Mr. William B. Fassbinder, 524 hiverside Drive, Seattle, mash.

Dear Sir :-

of September 1: th, and wishes us to tay, for your information, that at a scientific test made behind curvaints in Feris in 1612, with 30 violins, modern as well as Strade, Cremone's, etc., the judges, without knowing which instrument was played, wore nearly unanimous in picking out the best badden made violin violine at the best in every way, giving them the preference over ever

he the viclins were played behind curtains, and the makers were unknown to the judges, these test was reckened conclusive.

Yours very truly, .

Edison Laboratory.

Morrie High School,

166th St. and Boston Road,

Mexically rock cook to relation but the country of the country of

Mr. Thomas A. Edieon, Orange, N. J.

Dear Sir,

I am revieing a text book of physics for Ginn inclose the treatment that this book gives of the phonograph, and also a letter received from your laboratory last August. I own one of your machines (the diamond) and I know that it beats the others, and in reviving this book I want to be up to date with the beet.

Can you give me a cross-section diagram of the reproducer, a few Edison facts to replace those on the inclosed printed sheet, and possibly a out chowing the Edison hill and dale record greatly magnified?

Yours very truly

Mr. Getesen ward red on about the Short for more less of the Short for more less on the short of the short of

[ATTACHMENT/ENCLOSURE]

1, 'A. shoongraph 10 origi. I form of Fin. 375. The cornet

so origi. I form of absongery the sound waves, collected by the cone, are carried to a three "stalle disk C (Fig. 370), exactly like a telephone slightness, which takes up very nearly the thinsion found the wave which strikes the reverse with the strike of the staller disk of the stall

the stylus is run, a second time over the groove which it first made in the wax, it receives again and imports to the disk the ribration form which first fell upon it. In the most familiar of the modern

In the mest familiar of the modern forms of the phenograph (gramophous, etc.) the needle point.

(c) instead of digging a groove in wax, vibutate back and forth (see Fig. 377) over a greened zinc disk.

This vary trace in the disk is the disk is clashed out with chremic achie.

F10.377, Mech lng gramephone recents

This usery times in Pro. 100 and approximation in the disk is desided out with chremin sold. Then a copper model is used by the electrolyting percent and a usary as a thomsand facishilate of the original wavey line are inspection of the contract of the c

November 13th, 1918.

Mr. W. R. Pyle, Morris High School, 166th Street and Boston Road, New York, M. Y. New York,

Edison in connection with a text book of physics which you are revising for Ginn and Company has been referred to me, and I am sending you herwith a sectional drawing of our Edison Reproducer with pencher. I am a sending with the section of the s

Yours for the United War Work Campaign.

WM:H

Vice President.

Thomas A. Edison to reported, in a chicago or thome advertement or "The Now Edison" to have said to the distribution of the Now Edison to have said to the editor of the Etude 1

"To use me if music is a human essectial?

"To the Equipment, or South San Islandar, No.

The writer, a thoroughbred American, unfortunately with absolutely no conception of the wrinciples of music as it is taught, has an Edison Sown Re-Creator: in his parlor, and the young folks dress to the tunes they lowe, for cocked, and drop off to slapp at the other and of the day, under its increase lower discalar may intention or unfriendly oriticism.

To the American, Frenchman, Englishman,

Italian, yes."

for school, and drop off to siss at the time that of an office and fluence. Therefore I can disclaim any intention of unfriendly oriticism.

But, I wonder, why assume or intimate that distant peoples find music non-assential?

In one of the localities where you are reported to have believed music non-essential, custom (and Kent said that custom made law) would indicate that you are mistakan.

The writer was swakened such morning for several years in his boyhood, in latituds zero. longitude 175 East of Greenwich, by chourses of song frond, the tops of social years, where the state is and captized the several years of any that had accumulated over-night; the states and captized to a large such avening with songs, sociations of order derminon yearly, and sometimes of savingary mother bulledys, floating from hats in the surrounding village,——but songs nevertheless, more frequently than heaver songs hove.

In said locality, latitude sero, longitude 175 East of Greenwich, more mouth-organs and more accordings can be found to the thousand of population. I dars-say, than in the most constant and the bushy-intred, split-sered, undressed the like mothing better than to crowd around the constant of the series of the

Some people would not call it ell music, maybe, but, after all, I wonder, why except the South Sea Islander, from the music lovers class?

Yours truly,

(5978)

Horner S. Justor Studeboken Chief Click Studeboken South Bond Drd

November 19,1918.

Mr.Horace S. Taylor, Chief Clerk, Studebakers, South Bend, Ind.

Dear Sir:-

I read your letter of the 14th instant with a great deal of interest and thank you for the information that you have sent me.

You have rather surprised me, for I had been told that the South See Islanders and Ealays did not appreciate music, but from what you say, I now know better.

Yours very truly,

A/5978.



11/19/1918 DES MOINES.

Thomas A. Edison % Thomas A. Edison Inc, Orange, New Jersey

Dwestist Story Ever Told

My Dear Mr. Edicon; -.

While on the Coast early this year, in Los Angelee, I met a very old and warm personal friend of our late Mr. Harger, who has been making a collection for year, and the late the second of the second of the second of the second restriction and the second of the second of the second of the second as probably the largest and finest of it's kind in the United States.

manuscript of all of the early hymns and songe of both America and England, and I could not think of a eingle hymn or old home heart eong but that he had an autographed copy of the original.

A more interesting collection, I have never seen, or in fact, anything on so pretentious a scale in a private home.

The party's name is Steele, and at one time was one of the largest individual etock holders in the American Can Company.

While he appreciates the fact that you probably have nothing of your own in the way of an original manuscript of music, he does appreciate the fact that to you, has been given the privilege of precerving these hymne and songe, through the Phonograph, to the World, and has asked me if I would not endeavor to escure from you, just a line as to just what was your favorite hymn or the hymn or song in the years gone by that made the despect impression upon you .--

Thie, I promised him I would do but felt that with the work you had in hand while the War was on, that your time

was fully occupied and that you should not be bothered with a request of this kind.

If you have the time and would care to please \mathtt{Mr}_* . Steele, in his request it would be a source of greatest pleasure and satisfaction to us both.

With kindest personal regards and with every good wish for your continued health, believe me,

Very sincerely yours

HHB.ESS.

Jost Blish

Huntington Business Men's Association A CREDIT RATING BUREAU G. M. MOSSHAN G. M. LOVE J. E. CURVIS G. K. OXLEY ROOM BIL PIEST NATIONAL BANK BLDG. PUBLISHERS WEEKLY LEGAL INFORMATION PHONE 504-503 RETAIL CREOK MEN'S NATIONAL ASSOCIATION HUNTINGTON, W. VA. THOMAS A. EDISON, INC., PHONOGRAPHIC DEPARTMENT, ORANGE, NEW JERSEY. GENTLEMEN . -IN ANSWER TO YOUR LETTER OF THE 15TH INST.,

REGARDING PROPOSITION SUBMITTED OCTOBER 25TH, WISH TO SAY THAT THE OBJECTIONS NOTED IN YOUR COMMUNICATION ARE TAKEN CARE OF BY A VERY SIMPLE MECHANISM WHICH WAS THE FIRST SNAG I STRUCK IN WORKING OUT THIS IDEA.

THE WAVE LENGTH MENTIONED CONSTANTLY VARIES ON THE RECORD PLAYED AND VERY FEW RECORDS ARE ALIKE IN THIS RESPECT. THE SOUND WAVE IS HIGHER AND MORE SHRILL AT THE PERIPHERY OF THE RECORD AND CONSTANTLY LOWER IN TONE AS THE REPRODUCER PLAYS TOWARD THE CENTER BECAUSE THE SURFACE PASSED OVER IN A GIVEN TIME IS LESS AS THE REEDLE MOVES IN.

WITH MY CRUDE APPARATUS, I MERELY SET THE NEEDLE AT THE EDGE OF THE RECORD, TURN A SINGLE KEY UNTIL THE NEEDLE SOUND DISAPPEARS AND PLAY THE RECORD. AS THE NEEDLE RUNS TO THE CENTER A SIMPLE MECHANISM WITH A SLEEVE AND AN ORDINARY RACK AND PINION ELONGATES THE WAVE LENGTH IN THE ONE DIVISION PROPORTIONATELY TO THE DROP IN THE NEEDLE SOUND TONE SO THAT THE ENTIRE RECORD IS PLAYED AS AT THE START.

A SIMPLE DRAWING WHICH I CAN SEND, IF DESIRED, WILL MAKE THIS PLAIN. MY REASON IN THE FIRST INSTANCE FOR NOT SENDING DETAILS OF THE GRUDE MECHANISM WITH WHICH I DO THIS WORK WAS THE HOPE THAT FROM A MECHANICAL STANDPOINT YOUR ENGINEERS WOULD EVOLVE A MUCH MORE SIGHTLY PLAN. BUT ! SEE THAT THEY OVERLOOK THE VITAL FACTOR IN THE PROBLEM.

I DO NOT WISH TO ANNOY YOU WITH LETTERS. | AM MORE INTERESTED IN PERFECTING DETAILS THAN I AM ABOUT RECEIV-ING PECUNIARY BENEFITS THEREFROM. IF YOU WANT THE WHOLE STORY -- SAY SO. IT WILL MEAN A LITTLE TIME AND EXPENSE IN YOUR RESEARCH DEPARTMENT. TO TEST IT TO YOUR OWN SATISFACTION-THIS LETTER AND IT WILL BE MY LAST' I DO DESIRE, HOWEVER, TO HAVE PERMISSION TO ADD THIS FEATURE TO THE PRESENT MACHINE WHICH I NOW OWN.

YOURS VERY TRULY,

Dennis Mc Nicel

Novomber 26,1918

Mr. H. H. Blish, c/o Harger & Blish Des Moines, Ia.

Dear Er. Blish:

Mr. Edison the very busy on some experiments, but I showed him your letter of the 19th instant, which he reed with a great deal of interest.

He wants me to say to you that his favorite hymn is "The Sweetset Story Ever Told". As you will probably remember, we have had a disc record of this for a long time.

. Hr. Edicon also wishes me to say that he is feeling fine after his 22 months of work for Uncle Sam, and he reciprocates your good wishes and wishes to extend his kind regards.

Yours very truly,

Assistant to Mr. Edison.

A/6012.

November 27, 1918.

Mr. Dennis McReill, o/o Huntington Bueinoss Men's Asen., Huntington, W.Va.

Dear Sir:-

We have received your favor of the 20th instant, end appreciate the interest that you have taken in calling attention to the device you have invonted. We are always interested in any new development that pertains to any of our products.

You will not be curprised when we say that hundreds of ideac are offered to us during the course of a year, but practically 99, of them are impracticable from a commercial etandpoint.

Mir. Edieon ie very desirous of avoiding any mieumderstandinge with other inventore, and with this idea in mind we usually seak an inventor to protect he ideas in the Fatent Office by Illing an property of the little of the protect of the protect

We shall be gias to look into the merits of your invention if you will kindly protest yourself before sending us particulars. You can do this very simply by writing a description of the idea, and making a drawing you on a total content of the idea, and making a drawing you on a total content of the idea of the inventory of the inventor of the inven

If you decide, to do this, you may places send copies of the description and drawings addressed to W. H. Meadoworoff, Edicon Laboratory, Oranse, R.J., and

I will see that the matter is properly taken care of. $\label{eq:Yours} \mbox{Yours very truly,}$

Assistant to Mr. Edison.

A/6016.

Huntington Business Men's Association

G. M. MOSSMAN C. M. LOVE J. E. CURTIS C. K. OXLEY E. B. SISLER A CREDIT' RATING BUREAU ROOM DIT PHINT NATIONAL HANK HEAV, PUBLISHERS WEEKLY LEGAL INFORMATION PHONE 504-509

WEST VIRGINIA BUSINESS NEN'S ASSOCIATION RETAIL CREDIT MEN'S NATIONAL

HUNTINGTON, W. VA.

Nov. 29TH, 1918.

7110

Mr. W. H. MEADOWCROFT, EDISON LABORATORY, ORANGE, N. J.

DEAR SIR:-

ANSWERING YOUR LETTER OF THE 27TH, INST., I SHALL
COMPLETE OCTAILED ORANINGS AND SPECIFICATIONS WITHIN THE NEXT
FEW DAYS AND FOLLOW INSTRUCTIONS RELATIVE THERETO TO THE LETTER
THANKING YOU FOR YOUR INTEREST, I REMAIN,

YOURS VERY TRULY,

Dennis ma Hill



My dear Mr. Meadoworoft:-

PHILADELPHIA, PA., Nov. 29, 1918.

Friday.

I have your good letter of the 26th instant and have reocived the samples of empty boxes for wax phonographic records. The emaller eize you sent is what I require, such as are used for musical records. I think you have a small box for musical records, euch as are used for grand opera, they are a little bit better grade than the sample you sent me. If convenient, I would be glad to have twenty-five of them, but if you do not have them, just send twenty-five of the smaller boxes, as per your samples.

I am indebted to you, as I always feel, for your help in these little things, though I do not want to abuse your kindness.

Tell Mr. Edison, that some years ago it was my Pleasure to meet his father; I think in a small town called Portgraint; or some such name in Michigan. This has been some years ago, he was an old gentlemen then, and I can see him yet, with his full long beard. I got to know him pretty well, though I was only on a visit in Port Buron.

Some day when I see Mr. Rdison, I will tell him what his daddy said about him, and how he spoke of Mr. Rdison's good mother. The old gentlemen took me over and showed me the place where his son Al, as he called him, was born. He also told me, of the trip he, the father, took abroad with some of his pale. However, when I see Mr. Rdison, I think I oan recall to him some familiar reminisoences as tell by his father.

Give my kind regards to Mr. Edison and out off a slice for yourself.
To-Mr. Wm. H. Meadoworoft. Very trub.
Asst. to Mr. Thomas A. Edison,
Laboratory Thomas A. Edison,
Orange, N.J. U.S. GOVERNMENT'S MEASURE Very truly yours,

December 2,1918.

Mr. Ellwood Ivins, Oak Lane Station, Philadelphia, Pa.

My dear Mr. Ivins:

been received, and I say a plat to of Movember 29th has been received, and I say plat to say that we said to say that we should be able to sand you the padded boxes that we formorly make the control when we made them of wax. These are now discorded, but I was fortunately able to hunt up 50 of them and they are going forward you by Express prepaid. Hr. Milson withese they please accept those with his compiler the property of the opportunity to be of little service to you, even if it is small.

that part about his late father with a great deal of interest. It was quite a surprise to him. He hopes that you will be oming our way some day so that you see call in and see us send het a chat with him. Headless to any, I shall also be glad to enjoy the same privilege.

He wishes to be kindly remembored to you and I will ask you to accept Lind rozards from myself.

. Yours very truly,

Assistant to Br. Edison.

A/6037.



PHILADELPHIA, PA. December 13, 1918, Mr. W. H. Meadowcroft, Friday.

Ass't. to Mr. Edison, Laboratory of Thomas A. Edison, Orange, N.J.

My dear Hr. Mendoworoft:

- Remarks Arcennesia and Statementa are subject to the approval of the Proprietor, by written signature. Contracts, Agreements and Statementa are subject to the approval of the Arcentesia and Statementa are subject to supervise the supervise of the sup

Thank my friend, Mr. Edison, and take some to yourself for the

paper phonograph boxes sent to me.

Maybe, Er. Edison wonders for what purpose I wanted these empty
boxes. I'll bet a big red apple he'll be interested to know that I
have one of his First Phonographs. It's an electric machine, run by a
storage battery of two volts. I think it is amaked Class May, and I

boxes. I'll bet a big red apple ne'll be interested to show during have one of his <u>First Phonographs</u>. It's an electric machine, run y a storage battery of two volts. I think it is marked Class with the have had it for more than twenty-first vegars. Now let me tall you something else; in all these years I have spent only mixty onts to keep this wonderful Phonograph in constant repairs. The mixty cente I refer to covers three leather belts that got tired and refused to work any longer.

I have some wonderful old wax records in my collection of more than fifteen hundred, but the greatest record that I know of is the "record" of the Phonograph itself. To serve for so many years without any repairs whatsoever.

Mr. Daison will know, of course, that that instrument records as well as reproduces sounds of all kinds. Therefore, among my collection I have the voice of my sister and other close relatives, fifty records of friends, who will talk to me at any time. Such things when ons really thinks of reproducing the voice of the dead who when confort not only by see, we can be a such that it was to preserve the month of the confort me that it was to preserve those was records more carefully, that is why I have asked my friend, Mr. Edison to let me have the boxes which he so kindly sent.

I have just purchased one of Mr. Edison's Laboratory Models in the phonograph with a whole lot of musical records, but that old phonograph that I just told you about will have its place in the corner

U. S. GOVERNMENT'S MEASURE FOR QUALITY
"ENV Cold Drawn Standars Sket Tuding, 457" b. 50" extend diseases, 318 to 350 leads diseases. Must be traight and concentric, first class in all respects and equal in colding to that furnished by Extwood leaved Four Security was the concentration of the contract and the contract for the contract and the contract of the contra

of my library, and my thoughts cannot be divorced even by the later model that I have just purchased.

call over and stop to see him, and become better acquainted and meet you, too, Mr. Yeadowcroft, and "all three of us give one the benutity in the control of the control of

I have not a moment it seems while I am here at the works, every minute is crowded with some business duty, but I have dropped a few sitches in my busy moments, to talk to Mr. Edison and yourself.

In this spirit, believe me to be,

Sincerely yours,

E.I. Stenog. #14.

FEE.

We are not internaled there are a ruember of these by different inventor in Englandor of the 18th on a Germany but none have any communeral Value Thomas A.Edison

Orange, E.J.

I wrpte you some time ago concerning a Doar Sir; Continuous Phonograph Record which I had invented and I am sending copies of the drawings for your examination.

The potent was allowe on the record Dec, 3d, 1918 but as I am making some changes in the operating device I have not applied for a patent on that part of the invention.

I am holding back the issuing of the United States patent because of the intention of taking out Foreign patents if the invention proves to be worth it and as official drawings cannot be obtained until patent is issued you will understand thy I am sending those cruce drawings instead.

If you go not care to take this matter up with me will you kindly return the inclosed drawings for which I send stamps.

I am sending this to the Edison Company because of my remards for the man Edison and because I believe in the ability and integrity of the Edison Company to judge of the worth of the device.

Hoping that I may in due time I may receive your highly valued opinion of the invention I am Yours Truly. Leo Leake

763 S; Ponna Ave,

Muson City, Iowa.

December 18,1918.

Mr. W. H. Miller. Recording Studio. New York, H.Y.

Dear Mr. Miller:

about Kr. Thos. E. Marrey coming over to your pince to make a record, I have seen Mr. Edison about it will be seen to the theory control over the your pince to make says to make whatever records he wents and we will have there made up. I don't think that Ir. Murry is likely to go to any extreme lengths in this record. He may possibly want to record two or three source.

and pountly he or Fr. Walter Heuriller of introduction, and pountly he or Fr. Walter Heuriller of the Hew York Zdison Company wil call you on the telephone to make an appointment. I think I told you Erray is Vise-Proxident of the Hew York Edison Tolden of Friend of Hr. Edison's and a gentlemen of much influence.

When you send the masters ever, will you please advise me in accordance with what you stated this morning.

Yours very truly.

Assistant to Mr. Edison.

STANDARD AUTOMATIC MANUFACTURING CO.

902 GRAXENS LIBERTY BUILDING

PHILADELPHIA

Docombor Eighteen Nineteen Eighteen.

Mr.Thomas Edison, Orange,N.J.

Orange,s.J.

ME have been disappour automatic phonos so are

As you are the one man, above all others, to whome sont development of Sound Reproduction; and because

we owe the present development of Sound Reproduction; and because your products enbrace Disc, Oplinder and Dictation machines I am writing to you the proposition heroin contained below.

kindly cheer contained in a necessary sentimental though it be in the Campainess of copy of your patent on duplication of typorritten sentil by stempt which you sent no while a law student with RE, Governor Inoration Sequent at Witcher, NY, in 1855. As part of my dution was the graining out of tedious copies or "briafe" I thought I would be public of the composition of th

Besides the patents granted to me, which being issued you doubtless have, cortain patents were bought, and I have also designed a very compact Autematic Bice which can readily be incorporated in the present style cabinet. These patents all refer and relate to Autematic Phomographs for Haute and Teletation work.

From my talko with hundreds of users of the phonograph, both here and abroad, it believe that sutteents teachines are wanted in the home and office; that there are fitelds yet untenched where such machines would increase the sale of records, and that simple well-smade automatic machines just out by a company of the simple well-smade automatic machines just out by a company of the such that concern conditions the same, are shownly of the business to the concern conditions the same,

Maturally I turn to you if you can utilize these inventions. I wall place the "rights" of manufacture in a reasonable way, mostly on reyalty, if the machines were vigorously exploited, Will you kindly lot me know if you are interested?

анп/яя

Your sincorety yours

6160

December 20,1918.

Standard Automatic Mfg. Co., 902 Liberty Building; Philadelphia, Pa.

Gentlemen: Attention Hr. G. H. Underhill:

Your letter of December 18th has been shown to Mr. Edison. He wishes me to say that we have been disappointed in automatic phonographs and we are not disposed to go into their exploitation. So far as public likin; is concerned, automatic phonographs come in the class of speaking motion pitchures. We learned with surprise and pecuniary loss that the public sid not went the pitchures to speak.

Yours very truly, .

Assistant to Lir. Edison.

4/6160

December 20 1918

Mr. Gec. Loake, 703 S. Penna Ave., Mason City, Iowa.

Dear Sir:-

Replying to your letter of the 16th instant Br. Adden requests us to say we are not interested in a continuous phongraph. There are patchts ocvering a number of these taken cut by different inventes in England, Seeden and Germany, but none of the devices shown have any commercial value.

We return your two drawings herewith.

Yours very truly; Edison Laboratory.

.

Enclosure.

4.616\$

December 20th, 1918.

Mr. Chas. Edison:

You will perhaps be interested in the following quotation from a recent report made by Mr. F. C. Pullin, Manager of the Record Stook Room:

"One of the pleasant developments moted in the seat six months in connection with the work of this Desirement has been the almost total and the state of letters from Jobers, of the seat Comers respecting the surface our correspondence was so heavy that it was necessary for us to prepare and use a form letter; we very seldem use this form letter now.

w. Maxwel

.. ----

M. The Course of the Of

Messrs, Gall, McMullen, Michter, Hopper and Hayes:-

I am sending you today.

5 master records—Sorial Mos. 6615; 6616; 6617; 6618; 6619. These records were made by Mr. Thomas R. Murray, a varticular friend of Mr. Edison's. Please make a commercial mould of each one of these masters and make six commercial prints from each. Eave then edged up and placed in envelopes without labels——no labels to be used on the records.

If it is necessary, will Mr. Marwell please issue a proper shop order for the job? When these records are done, please notify me and I will see that the records are delivered to Mr. Murray by messenger.

W. H. Miller

Copies to Messrs, Meadoworoft and Maxwell

IRVING PLACE AND FIFTEENTH STREET NEW YORK

December 27, 1918

William H Meadowcroft, Esq. Edison Laboratories Orange, New Jersey

My dear Mr Meadowcroft

I am sending you a few lines to advise you that Mr Thomas E Murray, together with his daughter Mrs. McQuail, spend a most delightful afternoon last Friday making phonograph records at the Rocording Laboratories at 79 Fifth Avenue. Mr Walter H Miller was most courteous and accorded us every facility, and we are now eagerly looking forward to hearing the finished records.

I need hardly repeat what I said over the telephone last week - that Mr Murray is deeply appreciative of Mr Edison's courtesy, as well as your own in this matter.

Sincerely yours,

Mr. Wm. Dykeman, Mr. John Constable.

Mr. G. T. Owen, Mr. W. H. Miller, Mr. A. P. Palmer,

Mr. Robert Michie.

Attached please find copy of proposed ruling by the Conservation Division of the War Industries Board setting forth restrictions on phonograph and record manufacture for the duration of the war-

I have written the Conservation Division concerning Restriction No. 2 requesting that we be permitted to furnish mahogany instruments in both red and brown mahogany. Until further advices we will continue to do so.

I have lodged a visorous protest against Restriction No. 7, which seems to prohibit the use of metal horns, and have pointed out that; it would take us at least six months to develop that the unit in the hear further from the Ounser, but the the Ounser that the seems of the Ounser that the seems of the seems of developing of the output of the purpose of developing the output of the purpose of developing the output of the seems of of the seems

As regards Restriction No. 5, requiring the discontinuance of casters with metal wheels, I believe we have a very large supply of oasters in stook which, as I understand it, we can continue to use. Er. Dykeman, however, should get samples of oasters without metal wheels, and prices thereon.

I believe that the other restrictions having to do with the mamming our of phonographs are already overed by previous memoranda and action taken by Mr. Constable in commequence of such memoranda. Nevertheless, Constable of constable would go over each point carefully to see whether we are complying with the spirit of the restrictions.

In regard to Restriction No. 12, it would appear that the suspension of the so-called "out out" system (in our case the record return allowance) will probably not affect us very much, as the return of mer-chantable records for credit under the return allowance is confined to selections that have been issued one year or more. While the one year regulation does not relate to the date of manufacture or sale, nevertheless under present conditions and in view of the recent modification of the return allowance, it is not probable that any substan-

tial quantity of merchantable records sold by us subsequent to 28 Outober with one offered for oresit during the most six allowance, as mostles. Therefore, I believe that the strategy of the substantial compliance with the Government's restriction.

ing the number of new records a contemplates ventricting the number of new records at 50% of the average month-ly issue during the part of the contemplation of the contemplation

Restriction No. 14, requiring us to reduce our Supplement 50% has been covered in a previous memorandum. I wish Mr. Palmer would tell me juat what steps have been taken to provide for this ourtailment.

W. Maxwell

Carbon copy to Mr. Thomas A. Raison, "
Mr. Charles Raison, Mr. Charles Raison, Mr. B. Wilson, Mr. S. B. Mambert, Mr. P. J. Leonard, Mr. C. B. Clark, Mr. C. Marles Suhr, Mr. A. M. Hird.

Mr. A. M. Hird, Mr. C. B. Eayes, Mr. W. E. Sanborn.

& Tunes that we already

to Cull out the Maxwell- The reply of The few Things Low desire to put on have entirely a completely mouthly, but they Take numberstand what I have Columbia doss, Lingself like agg 4 also some Ragline o ongox y do not haphaztardx 9 The toccy I do is to have licked high brow stuff generally There all places of Dung find the most Ohat I complain of that of 20 50 mg; 8 m tuneful; The ones threel I dur voices; that Counciled will our somits a Chorus; that its not a duplicates at

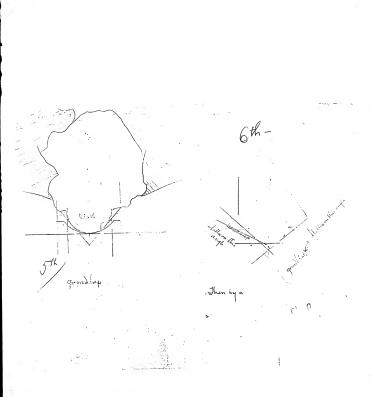
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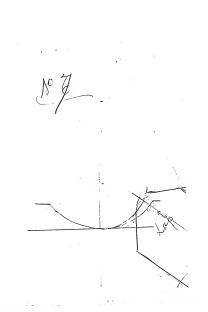
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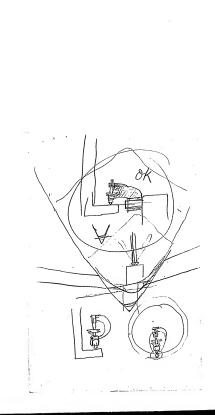
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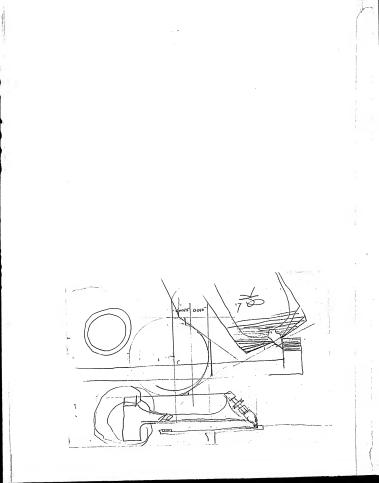
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Edison General File Series 1918. Phonograph -- Edison Phonograph Works (E-18-68)

This folder contains interoffice communications, meeting notices, orders, and other documents relating to the Edison Phonograph Works. Included are progress reports addressed to Edison by financial executive Stephen B. Mambert, describing the company's overall financial condition and the impact of new policies dictated by Edison. Several of the documents pertain to the acquisition of the Wisconsin Cabinet & Panel Co. in January 1917 and the subsequent transfer of its stock from Thomas A. Edison, Personal to the Edison Phonograph Works.

Approximately 30 percent of the documents have been selected. The unselected material consists of routine administrative and financial correspondence; handwritten production expense notes; and average weekly payroll reports.

CHARLES EDISON, Chairman

T. A. EDISON,

siont & Financial Executive

C. H. WILSON, Vice Prosident & General Manager E. F. MILLER, Treasurer

There will be a meeting of the Board of Directors of Edison Phonograph Norks on Saturday, Pebruary 2nd, 1981 at ten e'cleck in the zeraing, at the principal offices of the Company at West Orange, N. J. for the purpose of ratifying the action of the Vice President A Financial Executive in arranging for the purchase from Thomas A. Edison, Personal of Wisconsia Cabinet & Fanol Company stock.

H. H. ECKERT; Cert.

ORANGE, N.J. February 5, 1918

Boar Mr. Edison:-

The unusual conditions in the materials market have compolled the Edison Phonograph Works, during the past year, to build up its inventories, and owing to the fact that the working capital of this company is limited, it has been necessary for Thomas A. Edison, Inc. to advance money fer pay rolls and for prompt payment of discount invoices. This has tended to produce a balance in favor of Thoman A. Edison, Inc. This balance has increased mere rapidly, since October 1st, 1917, at which time it was thought advisable, ewing to Income Tax and dar Tax requirements, to bill Thomas A. Edison, Inc. at figures approximating cost. Prior to October 1st, 1917, it was the policy of the Works to bill at cest plus an equitable margin of prefit. To centinue this policy would mean that we would incur undeserved penalties under the new federal fax Acts.

Emagr Phonograph Works

In order to climinate the balance which has been built up on the books of Thomas A. Edison, Inc., and to provide the Works with more working capital, it would seen to be good pelicy to increase the capital stock issue, and to sell some of the shares to Phomas A. Edison, Inc.

The Legal Service Department has looked up the facts, and they assure us that we are authorized to increase the stock issue of the Edison Phonograph Works from \$600,000. to \$1,200,000. Accordingly you will note that we have sent you two forms for the procuring of the written consent of the stockholders. One of these forms authorizes specifically the issue of 1750 shares to Thomas A. Edison, Inc. The other authorizes, at the discretion of the Board of Directors, the Issue to either Thomas A. Edison, Inc. or to yourself, of the balance of the stock necessary to bring the total up to \$1,200,000., namely 4250 shares.

It is our desire to at once issue the 1750 shares to Thomas A. Edison, Inc. to take care of the immediate situation. The form covering the issuance of the additional 4250 shares we would like to have proporly executed so that we may issue further blocks of stock as the necessity arises, without the delay of getting the signatures of the stockholders.

In view of the above, will you kindly sign the two forms and return to the writer at your convenience.

Status & Maybert

GHARLES EGISON CHARLES OF THE BOARD

Edison Phonograph Works

GE-PRESIDENT AND FINANCIAL EXECUTIVE

B. B. HAMBERT VICE-PRESCRIF AND FINANCIAL EXECUTIVE

C. H. WILSON
VICE-PRESIDENT AND
VICE-PRESIDENT AND
VICE-PRESIDENT AND
VICE-PRESIDENT
VICE-PRESID

ORANGE, N.J.

Fobruary 14, 1918.

Dear Mr. Edison:

O OUR GOOD BANKS:

In forwarding to you our regular quarterly advice of this Company's financial condition, I take pleasure in submitting for your ready reference the following comparison:

	1917 BOYEFBER.20.	negretae	FEBRUARY_28
Oesh Assounte Receivatie [mentories mestmente Pressymente	55,000 16,000 1,456,000 171,000		93-000 26,000 1,194-000
TOTAL CURRENT & NORKING ASSETS	1,713,002	400,000	1,313,000
Accounts Payable Notes Payable	461,000		412,000 300,000
Accrued Pay Roll etc. Accrued Taxes	29,000 264,000	225,000	17,000 41,000
TOTAL CURRENT LIARILITIES	774,000	4,002	270,000
MORKING CAPITAL	939,000	796,000	543-000
Land Buil dings Equipment Total	22,000 391,000 706,000 1,119,000	6,000	27,000 437,000 647,000 1,111,000
Contingent Reserves Bonde Total	107,000 120,000 227,000	F,000	100,000 132,000 232,000
FIXED CAPITAL	892,000	13,000	879,000
HET WORTH	1,831,000	409,000	1,473,000
CAPITAL STOCK Surplue	775,000 3,056,000	175,000 234,000	600,000 522,000
num months	1.831.000	409,000	1, 422, 000

HET WORTH: The make-up of the Net Worth increase is as

follows:

956, 000 This leaves a Not Earning applicable to Not worth, often To this amount we must not the increased Cupital Eleck representing the treasfer to the fellow Phonograph Borks of Mr. Edison's letterat in the Mr. Good and Committee of Panal Consulvy, a fightee (problem), point where its first year's operations here demonstrated its unceallful success — on the tit is now randy for coassi fellow with the parent consules as a subsidiery thereof, this increased Cultud Steck mounts to

-2-

175,000 TOTAL INGREASE OF NET SORTH - -

The Edison Phonographs, of which we manufactured 160,000 this year, consist of

(a) The Mechanism (Reproducer, Motor, Horn, etc.)
(b) The Wooden Cabinet or Case.

The Mechanisms are manufactured by the Edison Phonograph Works proper at Orange, N. J., at the uniform rate of 600 per day. The manufacture of Cabinets for these mechanisms requires the entire output of the following plants, employing approximately 2,000 men;

gatinets Wisconsin Colinst and Panel Co., Jamastown Mantel Company Leval Furniture Company TOTAL PER ANNU - - - - -

WISCOUSIN CABINET AND PANEL COMPANY

In view of the heavy purchases - all of a similar nature involved in the manufacture of these Cabinets, amounting to about \$3,000,000 per year, we felt the need of a plant which could furnish first hand knowledge of the cost of quality cabinet work to guide us in the expenditure of this money. Accordingly, on January 2, 1917 Mr. Edisonpersonally purchased the New London Plant of the Wisconsin Scating Company and incorporated same under the name of WISCONSIN CABINET AND PANEL COMPANY.

During the year 1917 the visions of Mr. Editor's action in purchasing this plant has become apparent, as it produced phonograph cabinets to the value of \$405,000 on a basis which carned a satisfactory profit, and acted as a pace-maker for others, thus embling us to control the cost of cabinets to the extent of saving 2preximately \$100,000.

Only now after the success of this experiment has been proved is this Company issuing its stock in exchange for the Wisconsin Cabinet and Panel Company stock held by the Edison family. By so doing we have minimized the risk to which we have minimized the risk to which we have subjected the Edison Fronceraph Works and its regular lines of oredit, which fact I know you will appreciate.

For your fuller information, I enclose a separate letter furnishing you with advice relative to the financial standing of the Wisconsin Gabinet and Panel Company.

fours very truly.

Vice President and

Vice President and Financial Executive.

Mr. Thomas A. Edison, Fort Myers, Florida.

Sylvand Rass Bru. & Montgomery
CERTIFIED PUBLIC ACCOUNTANTS (PA)

OFFICES ASSICIES
HAW VORK SAN FRANCISCO
HAMBORIA SOR ANGELES
CHICACO SCATTLE
NOSFOW HARRES CITY
RITTHUMS NALLAS
REW HAVEH REW ORLEANS
AVANHAM
CONCORD ENGLAND

EDISON PHONOGRAPH WORKS

BALANCE SHEET, November 30, 1917.

LIABILITIES:

c	ash in bank and on hand	\$ 54,806.56	Accounts Payable	\$ 402,687.76
A	ccounts Rsceivable	12,646.77 \$ 67,453.33	Sundry Accounts Payable; Thomas A. Edison	3 58,957.25
8	undry Accounts Receivabls: Edison Storage Battery Co. Estes Manufacturing Co.	1,568.58 1,419.66 2,988.24	Wisconsin Cabinet & Panel Co., et al	19,122,77 78,080.02
	Dates Mariazassazzing	- Landing Control of the Control of	Accrued Pay Rolls, Taxes, &c.	293,460.46
1	nventories: Raw Materials & Supplies and Finished Parts Work in Process	835,143.72 621,200.99 1,456,344.71	Total Current Liabilities	774,228.24
3	nvestment, 1710 shares Wisconsin Cabinet & Panel Co.	171,000.00	Bonded Indebtedness 5 pct. Gold Bonds due August 2, 192	27 120,000.00
- 1	Prepaid Taxes	15,406.82	Contingent Reserves	107,171.09
	Total Current and Working Ass	ets 1,713,193.10	CAPITAL STOCK and SU	RPLUS:
,	? 1 a n t;		Capital Stock	775,000.00
	Land Buildings \$445,075.69 Less, Reserve 53,715.99	21,542.94 391,359.70	Surplu ⁴	1,056,003.85 1,831,003.85
	Equipment 935,731.82 Less, Reserve 229,424.38	706,307.44 1,119,210.08	<i>k</i> :	32.832,403.18
Α,		\$2,832,403.18	l'	\$2,032,403.10

We have audited the accounts of the EDISM PHONOGRAPH WORKS and we certify that, in our opinion, the above Palance Sheat etts forth the true financial condition of that Company as of November 30, 1917.

New York, February 4, 1918,

Lybran Ross Bros Wanton
Certified Public Accountants.

Edison Phonograph Works

CHARLES EDISON (Authors OF THE PARK)

ORANGE, N.J.,U.S.A.

THOMAS A. E0150 STEPHEN B. HANDERT C. H. WILLOW WILLOWS MANAGER

H. P. HILLER TRESSESSES

March 16. 1918.

Dear Mr. Edison: -

You realize how often you, Charles and I talked about your theory that the most economical way to manufacture our Phonograph parts was to set aside certain machines equipped with all the spsoial devices and fixtures that would make possible the most economical operation. It was your thought that the manufacture of one, two or three parts would be specifically assigned to one machine and the entire capacity would be devoted throughout the year to the manufacture of parts specifically assigned to it.

It has been a matter of great interest to me to watch the success or failure of this idea in the Edison Phonograph At the time you first gave expression to this idea, practically every one was unanimous in etating that our problem was so different that this could not be applied to our particular Yet every day I am witnessing added indications that the logical outgrowth of the constant bringing to the attention of our foremen of the detailed cost on each and every part, is causing them to study the situation with a view to doing those things which will result in our securing the lowest possible cost every Gradually and with absolute time we manufacture a certain part. certainty our entire product is being assigned to specific machines exactly as you originally outlined. Most of our department superintendents are as yet to hear of the fact that they are doing the very thing against which some of them ec strictly protested only three years ago. But as I study the reasons for the economies which are being made from week to week and from month to month, I find we are all unconsciously adopting this fundamental principle.

For example: In the Screw Machine Department the following improvements have been made with this view in mind.

1. Disc Swivel Stud.
Old operations - (1) Formed, drilled, tapped and out off, then sent to (2) Lathe Dept-to rough and turn and face, finish turn and face, and finish inside shoulder.

-2-Mr. Thomas A. Edison March 15, 1918.

> The last three operations are now being done by the Sorew Machine Dept. on automatics at a saving of \$1.85 per 100, or about \$1500.00 per year.

2. Disc Barrel ShaftOld operations - (1) Tura one end and out off
by automatic [2] Tura other end on the hand
sorew machine, (3) then go to the Latine Deptto polish to guage at a cost of \$1.52 per 100.

This operation is now formed, shaved, cut off, and completed by automatics at 15¢ per 100, saving per year for this operation \$1,000.00.

Amberola let and 2nd Shart.
 Old operations - (1) Turn and out off by
 outomatio, (2) Turn on Hand Sorew Machine, (3)
 then sent to the Lathe Dept. to be polished
 to gauge, at a cost of \$2.48 per 100.

Now formed, shaved and cut off complete by automatics at a cost of 6d per 100, making a yearly saving on this part of \$1,200.00 per year.

Faithfully yours,

Mr. Thomas A. Edison, Key West, Florida.

Edison General File Series 1918. Pohatcong Railroad Company [not selected] (E-18-69)

This folder contains correspondence and other documents relating to the Pohatcong Rallroad Co. of Stewartsville, N.J., an affiliate of the Edison Portland Cement Co. Included are routine notices about the annual meeting and the election of Edison as a company director.

Edison General File Series 1918, Politics (E-18-70)

This folder contains correspondence and other documents concerning local and national politics, as well as Edison's opinions on political issues. Included is a letter from Edison to author and journalist Herbert Kaufman regarding U.S. senatorial candidate Henry Ford's potential as a legislator. Also included is correspondence with Frank L. Dyer, attorney and former president of Thomas A. Edison, Inc., who unsuccessfully sought Edison's endorsement for an appointment to a postwar reconstruction commission.

Approximately 40 percent of the documents have been selected. The unselected material consists of plans, invitations, and printed circulars submitted to Edison for his comments or approval, which either received routine replies or were marked "nut" or "no ans[wer]."

Sept. 17,1918. .

Br. Horbort Kaufman.

Terrytown, N.Y.

Doar Mr. Kaufman:

a period of over 100 years, wore period to uncliorate the condition of the peor, of which 30 ected weekly opposite to that the intended, (as olted by Horbert Speacor) don't you think our friend Ford has got a show as a legiciator? It seems to me he has 30 chances out of a possible 35.

Sincorely yours,

Kaufman If 32 acts of Parlament, covering a period of over 100 years passed to americate the Conditions of the Poor, of which 30 acted exactly ofeparte to cohat was intended, (as Excited by AErGEN Descree) don't row think our friend ford has got a whow, It ocens to me he has 30 Chances out a parsible

Herbert Kaufman Farrylown, n. y. Lyer

FRANK L. DYER 55 LIBERTY STREET NEW YORK

L

October 8, 1918.

Mr. Wm. H. Meadowcroft,

Edison Laboratory,

Orange, New Jersey.

My dear Mr. Meadowcroft: --

I am enclosing a letter to Mr. Edison which I wish you would hand to him, after you have read the same, whenever you think it best to do so.

Of course I am not sure that the Commission referred to will be created, and if it is I should suppose that with the hundreds of politicians who are seeking all kinds of jobs that I would not have very much show. But, at the same time I would like to make the application and put the papers on file so that even if nothing came of this matter there might be some other position develop into which I would fit.



Mr. Wm. H. Meadowcroft, Edison Laboratory, Orange, N. J. Oct. 8-18. (2)

I do most sincerely hope that Mr. Edison will endorse the proposition; but whether he does or not I am sure that you will do everything in your power to help me. With best winhes,

Yours very truly,

Frank L. Dren

FRANK L. DYER 55 LIBERTY STREET NEW YORK

October 8, 1918.

Mr. Thomas A. Edison,

Orange, New Jersey.

Dear Mr. Edison: --

Senator Overman has introduced a Bill in the Senate providing for the appointment of a Commission of six members for the purpose of anticipating, so far as possible, the necessarily disturbing conditions following the War and to make recommendations and suggestions upon which legislation may be based to meet these conditions, so far as it may be humanly possible to do so.

It seems to me that I am qualified by experience, temperament and education to act as a member of that Commission when the same is formed. I have made it a practice for at least fifteen years to read the Congressional Record every day during sessions of Congress and have thus familiarized myself with matters of legislation and with the way that important national problems are handled by Congress. I have read history also, and have formed a pretty good idea

Mr. Thomas A. Edison, Orangs, New Jarssy......Ootober 8, 1918. (2)

of the staggering difficulties which have been encountered in the past during periods of reconstruction, and I do not entertain any doubt that if we are sufficiently far-sighted in this matter many of the troubles that have heretofore arisen after great wars may be avoided, or at least made less burdensome to the people.

I do not take any oradit upon myself for the suggestions in Senator Overman's Bill; the same thing has been done in England and a Commission for the identical purpose has been sitting in that country for some time; but I have urged the matter on a number of Senators in Washington who agreed that something should be done to take care of the situation, and it may be that this in a small way may have had its affect.

Now, it has cocurred to me that I could not approach the President, or have any of my friends approach him, without an endorsement from you because I was with you so many years that a failure to receive your approbation would be given the most unfavorable construction.

I know that you make it a point solder to write letters of endorsement, but in this case will you not make an exception to your usual rule and send me a letter addressed to the President which I can use for the purpose?

fr. Thomas E. Edison, Orange, New Jersey......October 8, 1918. (3)

Of course, in times like these I recognize one thing perfectly well, and that in, that the President should have the benefit of the very ablest, most honest and most disinterested advice that he can obtain in connection with every position he may be called upon to fill. Therefore, if you think that I am not qualified to act as a member of the Commission if the same is formed, I shall be perfectly willing to defer to your judgment in the matter because it is difficult for a man to judge adequately his own capacity:

Yours very truly,

Frank L. Aren

October 9,1918.

Frank L. Dyor, Esq., 55 Liborty Street, New York, H.Y.

My dear Lir. Dyer:

been received, and 1 will hand to in. Edison your lotter intended for him at the earliest postible monont. He is easy today on some Government experiments, but I hope to bring your letter to his attention tomorror. I shall not that for the most opportune moment.

request, although to be vory frank with you re possibility that he may not because he has been ultra-conservative about making recommendations in other Departments over since he has himself outcord into official relations with the Government. Of course, it chall do anything I can to help you in this matter.

Yours vory truly, and Yours for the Fourth Liberty Lean,

Assistant to Er. Edison.

4/5795.

October 10.1918.

Frank L. Dyer, Esq., 55 Liberty Street, Now York, E.Y.

Dear Dyer:

I would like to oblige you, but can't see my may clear to write such a letter as you ask ever since I entered into official relations with the Government, I have refrained from asking for anything either for my friends or mywelf, and I don't want to break my record.

Yours very truly, and Yours for the Fourth Liborty Loan,

FRANK LOYER
FRANK LIBERTY STREET
October 11, 1918.

Dear Mr. Edison: --

Yours of the 10th inst. 1s received, and while I am sorry you could not see your way clear to write the letter I wanted, I understand your position in the matter.

I would certainly like to be of some service at this time. I will probably still try for that Commission. But, if you should run across anything in Washington that you think I would fit in to. I wish you would mention my name.

With best wishes,

Yours very truly,

Mr. Thos. A. Edison,

Orange, New Jersey.

Edison General File Series 1918. Proudfoot's Commercial Agency (E-18-71)

This folder contains reports on the financial and legal status and general truventhiness of companies, individuals, organizations, and charities. Among the documents for 1918 are letters relating to inventor and mining engineer Leslie V. Stevens; to Sunshine Settlement Inc., a community service organization in New York City; and to The United States Boy Scout, a rival of the Boy Scouts of America.

Less than 20 percent of the documents have been selected. The underlead material includes routine inquiries submitted to Proudfoot's by Edison's assistant William H. Meadowroft, copies of detailed reports by Proudfoot's, warning lists about specific individuals and companies, and additional printed matter accompanying solicitations. Also not selected is correspondence between Meadowcroft and David Carnegie, chairman of the Inventions Committee of the Canadian Imperial Munitions Board, regarding experiments that Edison did not witness.



My Edward Result perfect with the wife with an annual strains of the strains of t

The United States Boy Scout

GAN-THE UNITED STATES OF AMERICA FIRST, LAST AND AUT THE TIME"

T MAIDEN THE JAhuay 4th, 1918.

. Thomas A. Edison,

My dear Mr. Edison:

When this organization made its last appeal to you, to which you so liberally responded, conditions which now exist had not then been thought probable, but the progress of this terrible war has forced us to become more efficient.

Our President is continually urging us, as a nation, to use our best endeavors to prepare ourselves at once for the tremendous struggle we are engaged in, so that when peace does come it will be enduring.

We cannot afford to have our young manhood go to the front unprepared. The binited States Boy Sooth has been so thoroughly been to the States Boy Sooth has been so thoroughly claimed to be sooth to the sooth of th

We are the only Boy Scout Military Organization and are training our two hundred thousand members in military tactics and the proper have the fifte. We must have adequate new proper have unable to get it other than you are not contributions. We need a large of the contribution of the c

Some months ago we made an appeal for sufficient funds for this purpose, but owing to conditions then existing were unable to secure enough money for our purposes. Help us to get it now.

HATTONAL OFFICERS IG. GEN, ADOLPH L KLINE, VICE-PROS NEW YORK GITT LT, GEN. L. W. AMERMAN, NRY WOLLHAM, GENERAL COUR

NATIONAL KAL.
L, W. AMERMAN,
JACOB S. STRAHL,
M. A. CLARK,
JOHN L, WILLIAM MATIONAL EXECUTIVE COMMITTEE

The United States Boy Scout

THE MILITARY BOY SCOUT ORGANIZA TOON

7 MAIDEN LANE NEW YORK N Y

This organization is not employing any paid canvassers to importune you personally.

Cannot we ask you to duplicate or increase your former contribution? We have received one of \$5000. Several of \$1000., but the majority has been for \$100., however, do as much as you can.

Kindly make your check payable to L.W. Amerman, Treasurer, and send it direct to him at 7 Maiden Lane, New York.

Thanking you in advance, I am

Yours very truly,

a.s. Leine

Vice President.



Sunshine Settlement Inc. S. E. Furry, M. D., Secretary-To LE HOUSE, N. Y. OPPTIVMENT Nour support (with others), for which we are most grateful, has enabled us for EIGHTEEN YEARS to carry on this practical and humane work among the very poor of our locality. You have helped us to destroy EVIL, and oreate GOOD. Again we enclose the little renewal book in which you will

find YOUR NAME AND YOUR LAST CONTRIBUTION. We address our friends once a year, as this is our ONLY method of procuring support. I am sure you are interested in CHILDREN, and if you believe

in protecting them, you will appreciate fully the Sunshine Settlement work, which is unceasingly directed against the DESECRATION OF HOME, and the DESTRUCTION OF CHARACTER.

Instructions in sewing, cooking, millinery, kindergarten, and lectures on medical, buriness, and other topics, are given to the various CLUES, composed of children from FOUR to TWENTY years.

The "Noble" deeds of friends of the work in saving children from "GANGS", and bringing them to the Settlement for protection, is most commendable. These children were restored to their PARENTS.

Hundreds of yards of different materials are needed for our MOTHERS and GIRLS sewing classes, where garments for the poor are made, we supplying the material.

Continued "war" has brought distress to many in our city. Rent has had to be paid to save the home for Mothers and Children.

Serious emergencies are also arising through Army enlistments and draft, of many of our young men of the Sattlement, who formerly helped to support their homes, their, Loyalty to Country, which is to be admired, will surely bring suffering to their Mothers and

Our work is undenominational, ANYTHING YOU SEND WILL BE APPREyounger Children.

With all good wishes,

Very truly yours S. KINDLY RETURN SUBSCRIPTION BOOKLET IN ENGLOSED ENVELOPE.

January 15,1918.

Proudfoot's Commercial Acency, 149 Broadway, New York, N.Y.

My doar Mr. Proudfoot:

l enclose herewith a lotter from the United States Boy Scout to Mr. Edison, with an appeal for monoy.

You will note from IT. Edison's pencil memorandum, to the effect that he thinks thin is the Boy Scout organization that is off collar, and he tents not to ack; you about it. Will you please return the letter with your memora.

He also wante no to ask you about the Cunshine Sottlement inc. I called their lotter and literature, which hindly return.

Yours vory truly,

Absistant to ir Edison.

1. MASO

Enclocures.

Proudfoot's Commercial Agency

SINGER BUILDING

NEW YORK CITY

July 30/16

Hon. Thomas A. Edison, Orange, N.J.

My dear Mr. Edison;-

I have an inquiry concerning L. V. Stevens of Los angeles, Cal, who se understand is a consulting and mining engineer on the Naval Consulting Board. I get it that he sue formerly a manager of the Yangsten Kines Jo. of Bishop, Cal, and that he is about 35 years of age. While better known in Los Angeles, where I have sent for information, I though perhaps you may have already looked him up for your own satisfaction.

Any information you will be able to give me will be highly appreciated, and I assure you held strictly confidential so far as the source is concerned.

Thanking you, I am,

Very truly yours,

5565)

July 31,1918.

Mr. L. A. Proudfoot, Suite 1108, Singer Building, New York, A.Y.

My dear Ir. Proudfoot:

Your lotter of youtorday's date to ir. Edison concerning is. Y. Stevens has been received. We do not know this man Stevens at all, but a similar name (Lealb V. Stevens) has cropped up before, and I have just turned over our files and will fire you the result.

Last Pobruery to condyed a teleptom from a high Government official of a foyed in Government tetting that this non Electors callined to have embritted to the Heral Connecting Load an invention on note with bombe carried by accoplance, and neking the content of Loidon. If there we amy objections to confine particular to Loidon. If a Zalaon aid not know anything about the content of the late to exempte out the first home. Bobling Secretary of the Heral Conculting Joard, 15 ray Now.

This ended our part in that natior, but a curious incident ingread one day tourant the end of Fobrany land, an investigator for a cortein agency called hore taking to see it. Asion, but, of course, in his absonce I saw him. In catacot that him principals more endrued in most investigations for the pointion of canada and this colle V. travoni had and attacomment of the collection of the control of the control

There was sheelutely no truth in any of this.

In. Esison know no thing about the rean or his device,
and had mover seen it. If Stevens had stepped there
he would have been loce of a fool. I have been accordated
with hir. Editors for 37 year; and I have mover known him
when it comes to dipartite cames, it. Patiens round just
as noon think of outting off his head and piving it to
him. He abonimate ciparettes, and it is just as impossble for him to make a present of a ciparette case us
it would be for the index to be a decent citizen.

Of course, all this is confidential.

Yours very truly,

ausiciant to Er. Edison.

. ILEGER

TELEPHONES 416 CORTLAND Proudfoot's Commercial Agency SINGER BUILDING c.,b . int " Edward NEW YORK CITY September 30, 1918. ilul CONFIDENTIAL Dr. Louie A. Alberthy, 971 Kelly St. Bronx American Safety Explosives Co., 50 E. 42nd St. Altman Estates, 1207 Broadway E. Brainard Brown and Brown Everready Tire Co. Canadian-American Arme Co., Aeolian Bldg. F. J. Cantlin & Co., and Murphy Wyoming Oil Co., Philadelphia, Pa. Joeeph F. Callahan & Co. and Amalgamated Copper Minee Co., 149 Broadway Stephen D. Demmon (Stephen A. Douglas)
Stephen D. Demmon (Stephen A. Douglas)
Micon Patent Co., Inc., 256 Breadway
Empire Economizer Co., 116 W. 39th St.
Fairchild Music Co., 203 Breadway
Franklin Bela, About teo Broadway
Franklin Bela, About teo Broadway
Hotel Koller Co., 27th St. & 4th Ave
Hewald G. Kirkpatrick, Plaza Annex
Alfred Loeb & Co., 15 Mark Row
Lighting Torek Gold Graval & Breadging Co. Ltd., 405 Lexington Ave.
Machana College Co., 15 Mark Row
Midwest Securitiee Co., and Newton J. Skinner, 229 Broadway
Widwest Securitiee Co., and Newton J. Skinner, 229 Broadway
Kalahoma Oll and Reining Co., 239 Broadway
Warehall W. Tagent, 219 E. 68nd St. New York, and Los Angelee, Cal.
Van Dyka Auto Co. Inc., 1700 Broadway
B. M. Wood & Co., 50 Broad St. M. Edward This fewer is an awfer from the factority you have seen for section to beat. He take the landition authority on "Commission of Markey meanings" ("Commission or of Jures on behalf of City & County Employees Assn. of N.Y. Co-Operative Press, Mail & Express Bidg.
Colored Settlement Workers & Welfare Home for Children Golden Rule Alliance of America International Longshoremen's Assn. Local 866, Annual Year Book, Richard J. Butler, soliciting. National League of Government Employeee Relief Agen. (colored) St. Lukes Baptiet Church St. Vincent de Paul's Summer Home for Children, Port Kennedy, Pa.

Yours truly,

Veteran Firemen's Acen.

Edison General File Series 1918. Radio [not selected] (E-18-72)

This folder contains correspondence and other documents relating to wireless telegraphy or radio, radio technology, and radio waves generally. All of the items for 1918 received no answer or a form-letter reply.

Edison General File Series 1918. Railroads [not selected] (E-18-73)

This folder contains a request for Edison's opinion on questions relating to railways, it received no answer.

Edison General File Series 1918. Real Estate (E-18-74)

This folder contains documents relating to Edison's real estate transactions, including land owned by him or offered to him for sale. Among the items for 1918 are letters pertaining to the lease of Edison's land at Menio Park to the American Grenade Loading Co. and the sale of some of his Silver Lake property to the International Arms & Fuze Co. Also included is a letter from George M. Miller of Surmyrlown, Pennsylvania, who tried to Interest Edison in a mill along the falls of the Lehigh River for the manufacture of black powder. Although the inventor had already made arrangements with the Black Diamond Powder Co. in Pittston, Pa., he instructed his assistant William H. Meadowcroft to "tell [Henry] Ford about [they] Water Power," Other documents relate to Edison's purchase of property, owned by his Llewellyn Park neighbor Richard M. Colgate, opposite the West Orange laboratory on Valley Road (now Main Street).

Approximately 20 percent of the documents have been selected. The underlied material includes declined offers to buy or sell land; routine business correspondence, some involving Mina Miller Edison; and additional items relating to the West Orange land purchase, including legal documents handled by Henry Lanahan of the Legal Dept.

ALFRED D. HYDE INTERSTATE REALTY BROKER

FIRE INSURANCE NATIONAL SURETY CO. INDEMNITY BONDS *PHONE 17-M

NATIONAL BANK BUILDING METUCHEN, N. J. 2-21-18.

9. GI PEARL STREET

SUITE SIZ

Thomas A.Edison Esq;-Dear sir;-In connection with the proposed lease of your lands at Menlo Park my clients desire if agreeable to you to feceive an option to purchase the lands at any time during the first year of the lease at possibly \$275 .-- per acre for cash.

In event you accept I will prepare the papers and forward through your office.

Wishing you continued good health I am very truly yours :-

aglis Daly

Am michain - office which is son his if conflict and again to

[ATTACHMENT/ENCLOSURE]

Articles of agreement entered into the the day of February in the year of our Lord 1918 by and between Thomas A.Dison and of Eeex and State of the February of the City of West Orange, County of Eeex and State of the Veryee parties of the first part; and The American Greende Loading Company a corporation under the laws of the State of Delware have an office at 100 Erondway New york City N.Y. party of the second part;

Witnesseth; The party of the first part owners of a certain t tract of lands situate lying and being in the Township of (Ment). Park) Raritan, bounty of Middlesex and state of New Jorsey being bounded and described as follows; fronting on the Sassar and idlesex Turmpike, on the Sast; on the south by the lands of Millian disease. Turmpike, on the Sast; on the south by the lands of Millian Carmenton are so that the sast; on the south by the lands of Millian Carmenton are system. Wil. Walton and the lands of the Henlo Park Homestaeds Association; containing some twenty acres more or less as may be determined by a survey of the property to be sold.

as may be determined by a survey of the property to be sold.

Now therefor it is agreed by the party of the first part
their heirs administrators or assigns that the eaid party of the
second part is, in consideration of the payment of the sum of one d
dollar, the receipt of which is below admonstaged granted in solfor a term of one year from the date hereof.

colin; the receipt of which is nevery acknowledged granted the softed and exclusive right of purchase of the above described lands for a term and the soft of the color of the full purchase price of the lands herein described ea and on the payment of the full purchase price therfor at the rate of the color of the col

rate of dollars per acre for the whole tracthe said lands will be conveyed to the party of the first part by deed of Bargain and eale free and clear of any and all incumbrances of any description; provided however the parties of the first part are not prevented in delivering title by any act of development beyond their control-however if title com be made and the property conveyed by good and satisfactory deed it is made and the the same will be so conveyed as soon as title come be made.

It is hereby agreed by the party of the second yart bhat thatin event of the privalege of purchase of the above described lands being executed by the party of the second part during the term of this eption that on delivery of title by deed of barget of the second part will put of the second part will put or cause to be paid the sum of the second part will put or cause to be paid the sum of all party of the second part will put or cause to be paid the sum of and any of the second part will put or cause to be paid the sum of and any of the second part will put or cause to be paid the sum of and any of the second part will put or cause to be paid the sum of and any of the second part will put or cause to be paid the sum of the second part will put or cause to be paid the sum of the second part will be party of the second part will put or cause to be paid the sum of the second part will put or cause to be paid the sum of the second part will be party of the second party and party of the second party and party of the second party o

part therof an acreand purchase the whole tract at the above agree price and pay for the same a sum as may be determined by computati tion at above agreed prive and the actual acrea of the tract. In witness whereof the partice hereto have set their Anhab

In witness whereof the parties hereto have set their hands and seals this the dayof February in the ear first above written.

In the presence of

March 7,1918.

ar. alfred D. Hyde, Batterial Scale Blog., Metuches, B.J.

Deer Sir:-

I have received a roply from it. Edison concerning your favor of the first ultime, in which you as.. for an ontion to purchase the londo bark lands, etc.

Er. Edico a wishes me to say in roply that he door not wish to call at this time.
Yours very truly,

· Assistant to Er. Edison.

4/4810



RECEIVED AT 18J Q 113 NL NG DRANGE NJ APL 12 1918

THOMAS A EDISON, US HAVAL STATION, KLYDERT FLO
INTERNATIONAL FURE CO VHOSE PLANT ADJOINS OURS AT SILVERLAKE FUST
EXPAND BECAUSE OF GOVERNMENT ORDERS AND VISH TO PURCHASE SOME OF OUR
LAND NOFTH SIDE EFIE TRACKS THEY WOULD COME EAST ALONG TRACK ABOUT
TWO HUMBRED FEET INTO OUR PROPERTY BRINGING THEIR BUILDINGS TWENTY
FOOT FROM OUR ANILLINE PLANT BUILDINGS WOULD TAKE 14 LAND NOW OCCUPIED
BY DRAIN PITS BROOK AND BEIZOLINE PLANT WHICH WOULD HAVE TO BE TORN
DOWN ABOUT TWO AND HALF ACRES AT PROBABLY FIVE THOURAND PER ACPE
LAND ONLY IMPROVEMENTS EXTRA THEY WILL DO MACHINE WORK OTHEY SO
INSUBANCE OK LOSS OF SEVENTY FIVE TO ONE HUMBRED FELT OF FIDING ACONSIDERATION BUT PIGHT OF WAY ALLOWED WIRE ADVISE
CHARLES LOIFON. 335

Onortes Edison Edison Caboratory Grange W.J.

You can Alles make proposed sale to fuse. Co if right of way on side track to hetained. Nite necky

SILVER LAKE-INTERNAT. ARMS FUZE CA. May 2, 1918

Mr. Welf:

I wish you would make a survey of the property at Silver Lake which is to be conveyed by Mr. Edison to the International Arms & Fuze Company. A description of the preperty is set out in the agreement of which you now have Suitable monuments should be erected.at several points on the property in order that the exact location thereof may be determined.

I wish you would also advise me what tracts of land conveyed to Mr. Edison by different parties at various times are in whele or in part included in the preperty to be sold. You have the doseriptions of these tracts.

A complete and accurate survey of this property should be made, and I here that you can complete the same within the next two weeks in order that the deed may be propared. It is also necessary to knew the courses.

It may be that it would be woll to make a survey of the whole Silver Lake property at this time in view of the above survey, but that is up to the parties interested. Chas H Kesler

CE-EH

CC Mr. Censtable.

Summer town Fax De 1/8 brete Heles 100 ge 7- Jour letter addressed to J. Miller of Man Wales Perosi Orange 71-1 DEar Si was to day hunder to me for riply Regarding making a special Bluck powder for your, Will say would only by glad to do so had it not bow. That our corning mill and Hydraulic press had. bow bobbed of all brass bearings valora Deltarne guage Ect. and will late a little time to explace them, of you will bet me luve the kind you want the age grain Ed, as you care. It tell. I may be able better to let you know how sown I could undertake to make some for you. I bry liberty to care your attention that the government or. come body might by interseted in a location of such as ow will proporty. Lousisting of 400 Acres land along the great falls of the Le high Triorn a water fower above the average of the state, one mile in troud To mill, Su 1913 Mr. Felix Huncke Engineer of Rosele 11 %. made a survey of the and other track to ben lox) The upper Lehigh river and calculated to pex sofmal. Thousands KIV. out of the water power, Bux mrs suix h banana and accidently drowned near Thanking you for your majury and awaiting

Juno 15,1918

Mr. Goo. M. Millor,

Sumno; town, Pa.

Doar Sir:-

Your favor of the 4th instant to Er. Edison has been received and brought to his attention. He wishes me to say to you that he has already arranged with a Mill at Fittation to make the special powder he requires.

He has written to a friend to call attention to your property and the veter power mentioned.

Yours very truly,

Assistant to Mr. Edicon. .

A/6299.

EXPERIMENTAL AND DEVELOPMENT ENGINEERING SERVICE LABORATORY OF THOMAS A. EDISON.

7ile 5069

TO:- Mr. Kessler

SUBJECT:-Property sold to International Arms & Fuze Co.

Arms & Fuze Co.

FROM:- M.A.Wolf

DATE: Sept.17,1918.

TEN DY ISIDAM

Herewith attached for your information are copies of the map and description of property to be deeded over by Mr. and Mrs. Edison to the International Arms & Fuze Wks.
In view of the fact that old land marks, monuments,

etc. could not be found readily, it was necessary to get information from Nr.S.Baechlin, the town Engineer of Bloomfield, as to proper locations of same. In consideration of the above, I have corrected drawings to arree with one made by Er.Baechlin, as it will be necessary to use these monuments shown on drawing for all future surveys. It was necessary to take this step as our descriptions of property owned by the Maison Co. is not entirely correct.

Copies to: - Mr. Constable and File

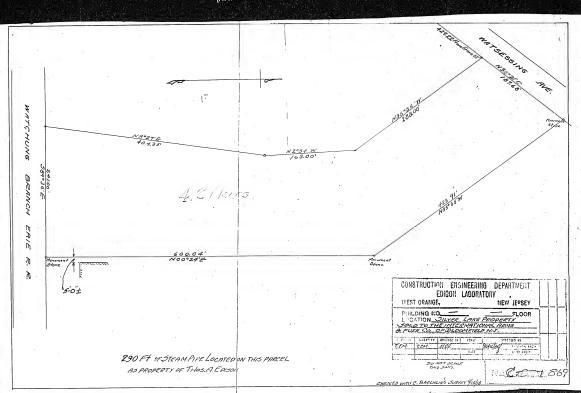
[ATTACHMENT/ENCLOSURE]

Bloomfield, N.J., September 14,1918

DESCRIPTION OF PROPERTY

About to be conveyed from Thomas At Edison interests to the International Arms & Fuze Company.

BEGINNING in the coutherly side of Watsessing Avenue at a point therein distant North easterly 429.22 feet from the intersection of the same with the easterly side of Grove St. which is the dividing line between the lands of the International Arms & Fuze Company and the lande of Thomse A. Edieon; thence (1) running along said southerly side of Waterseing Avenue North 380 21' Bast 187,68 feet to a mommument etone: thence (2) running through lands of Thomas A.Edison South 350 35' East 423,91 feet to a monument stone: thence (3) running still through his land Mouth 00 24' West 600.04 feet to a monument stone in the northerly eide of the right-of-way of the Watehung Branch of the Erie Railroad: thence (4) running along eaid northerly eide of the Watshung Branch of the Eric RR North 890 36' West 241 feet to the dividing line between the lands of the International Arms & Fuze Company and Thomas A. Edison; thence (5) running along eaid dividing line North 80 27' East 404.33 feet to an angle in the same; thence (6) etill along the eame North 20 54' Weet 163 feet to an angle in the eame; themose (7) etill along the eame North 350 56' Weet 288 feet to the southerly eide of Watseseing Avenue and the point and place of Beginning.



GRAND BRIX PARIS ISON

GENERAL OFFICES AND SALESHOOM: INT HINDROWSE AFREDVOITYN.A

CENTRAL TELEPHONE STATION:

Colgute & Compuny (Supsilistic voc) Soup Makers & Bolumers New York; Proceeder 10

December IOth 1918.

ENDEIGN DEPOTE

BUENOS AIRES, RIO OF JANEIRO,

CABLE ADDRESS "CASHMERE" HEW YORK

Mr. Charles Edison.

Valley Road, Orange N.J.

My dear Charlés:-

I received your letter of the 4th agreeing to purchass the plot of ground opposite the laboratory on Valley Road on the terms of the second proposition made you in my letter of November 21st (the U.S. Libsrty bonds to be 42 not 45 as mentioned) There are no mortgages or lions on the property except the right of way for a sewer pipe which empties itself into Valley Road, which is connected with several houses in the Park and your Father's house is one of them. I will have papers made out at once covering the property transfer and please let me know by return mail to whom the transfer is to be made. The southern boundary line of this property rests on a I3 foot strip running from Valley Road to the little cottage, the back of the property. This is to be used a as a road way by Mr. Manda for entrance to the octtage. On this road way there stands at present a small building, the roof was put in first class order, new sills put under it and the whole building put in first class condition about a year ago. I intended to move this to my property in the Park but it occurs to me that you might like to use this for a garage or for other purposes, placing it on the piece of property you have purchased. Should this be the case, I will sell it to you for two-thirds of the value which any first class, reputable builder will agree to replace it for.

NEW YORK OFFICE AND SALESBOOM: 100 FOLTON STREET.

CENERAL OFFICES AND SALESROOM: 105 HUSSON ST. JERSEY CITY, N.J.

CENTRAL TELEPHONE STATION: "BB40 CORTLAND!"NEW YORK. Colgate & Compuny (Subsidion suus) Scap Makers & Perfamers New York, STONEY, MONTREAL, CAMPO,
YOUNGHAM, MONTREAL, CAMPO,
YOUNGHAM, MONTREAL, CAMPO,
EUROS AMES, RO DE MARTINO,
HAYAMA, LIMA,
CADLE ADDRESS!
"CASHMERE" NEW YORK,
ALL CODES.

C.E. #2

If this interests you let me know.

Yours very truly,

Richardne Colist

Dec. 12, 1916.

399 Park Avenue, Hew York City.

Dear ir. Colgate:-

Mr. Wall called me up in regard to the papers on the property transfer in which we are interested.

I have turned my and of the matter over to iir. Lambhan of our Legal Department, who is empresed to be entirely acquainted with the detail. Consequently, I referred its Wall to ir. Lambham. She property is being purchased by ir. Shoman A. Edleon percently.

The barn may be useful to us, and I am asking our construction man to look it over. Its report should be in in a fow days, and I will advise you whether we are interected amongs to go further.

With kindest personal regard;

Faithfully,



OAK INVESTMENT & SECURITY COMPANY

105 HUDSON STREET JERSEY CITY, N. J.

Docomber 17, 1918.

Mr. Henry Lanahan, Assistant General Counsel, c/o Mr. Thomas A. Edisen, Orange, New Jercey.

Dear Sir:

I have your letter of the 16th instant, enclosing redraft of proposed agreement between this Company and Mr. Rdisen for the plot of ground on Valley Road, opposite your factory.

I hand this to you herewith, duly executed, together with copy of resolution passed by the Beard of Directors yesterday, which I trust will meet with your approval.

I handed to your representative today copy of the Manda Deed, which please return after you have finished with it.

I would appreciate it if you will tolephone me -2100 Hontgemory - when you are ready to pass the title, which I trust will be not later than Thureday morning, about nine o'clock.

Yours very truly,

Secretary.

P.S.-I onclose recoipted bill for curb and guttor assessment paid Soptember 25th, 1917, which please return.

Enclosures. K/J

December 18, 1918

Fidelity Trust Company, Title Department, Prudentiel Building, Newark, N. J.

Attention Mr. Northrup

Gentlemen: -

Mr. Thomas A. Edison is about to purchase a piece of property near the Edison Laboratory from Oak Investment & Scourity Company. The purchase price is \$7000. \$1000 is to be paid by the delivery of a 44% \$1000 Liberty Bond, and the balance is to be covered by a mortgage of \$6000 to be given by Mr. Edison, payable \$500 at the ond of the first six months and a like sum at the end of twolve months; the balance payable three years from the date of the mortgage with interest on unpaid balances at the rate of 6% per annum, with the option of paying the remainder of the principal or any part thereof at any time during three years from the date of the mortgage.

If. Colgate is very anxious to have the transaction cleaned up promptly, and it is expected that Mr. Edison will accept the deed, deliver the bond, and give the mortgage immediately under an agreement, a copy of which is enclosed herewith, that the Oak Investment & Security Company will buy the property back if your Company shall, within thirty days from the date of the agreement, namely, December 17, 1918, refuse to guarantee title to the premises, all as set forth in the agreement.

The deed which has been offered Mr. Edison describes the property as follows:-

"ALL THAT certain piece or parcel of land and premises situate, lying and being in the Town of West Orange, in the County of Esex and State of New Jercey, more particularly described as follows:

RECINIEG at a point, which is also the beginning point of the fifth course in a certain deed dated May 23rd, 1918, made by the above named grantor to Joseph A. Handa and recorded in the office of the Register of Essex County, which fifth course is described in said deed as follows: "themee (5) north 36° 10' east 161.37 feet to

and running themes north 36° 10' east 161.37 feet to a point; themes south 48° 47' east 190.84 feet to the morthwosterly line of Valley Street; themes along said morthwesterly line of Valley Street south 36° 10' west 126.21 feet to a point; themes morth 56°13' west 190.11 feet to the point or place of beginning.

SUBJECT, however, to the terms and conditions of a certain license for the construction and maintenance of a private sewer or drain ands by Henry 5. Auchinoloss on the 21st day of June, 1905, and recorded in the Register's office of Essex County in Book V-38 of Deeds for said county on Pages 434-437.

MOGETHER with all and singular the tenements, hereditements and appurtenance thereunto belonging or in anywise appertaining; and the reversion and reversions, remainder and remainders, rents, issues and profits thereof."

I do not consider this description adequate, but I do not know at this time whether or not Mr. Exicon will accept it or whether he will insist on a more complete description. However, as the time under the agreement is limited, we wish you to proceed with the search in order that you may make a report as early as practicable, and I am accordingly enclosing an application for

guarantee of title.

There is a small building said to be on a readway adjoining the premises, and while we may buy the building and move it on the premises, I do not understand that the building is involved in this conveyance, although there is a possibility that the building is partly on the land to be conveyed.

Yours very truly,

HL-JS

Assistant Ceneral Counsel

Eno.

Edison General File Series 1918. Religion and Spiritualism (E-18-75)

This folder contains correspondence and other documents regarding Edison's opinions and widely publicized statements about immortality, theology, superstition, and related subjects. The two selected items for 1918 relate to a request from author Henry C. Horstmann to reprint a letter by Edison about the structure of matter that had previously appeared in Paul Carus's The Surd of Metaphysics (1903).

Approximately 5 percent of the documents have been selected. Most of the unselected items are unsolicited letters on topics ranging from Christian projects to the protection of soldiers in the war. None of the letters received a substantive reply. HENRY C. HORSTMANN

6137

Mr. Thomas A Edison

West Orange New Jersey

Dear Sir:- In a book written by Dr. Paul Carus entitled "The Surd of Metaphysics" I have found a reprint of a letter written by you some years ago. In this letter you express the opinion that all matter is alive. I have some time ago arrived at the same conclusion and in addition have worked out a theory by which I can show with a fair degree of probability the evoclution of matter into mindd, vice versa. My theory enales me to give a rational mechanistic explanation of every mental phenomemnon as well as to show how very probably all the matter in man will finally attain immortality in some form. There is no invoking of "Spirit" in this, it is all atrictly material.

I am desirous of obtaining yur permission to use the letter above referred to in my preface; or if you would be kind enough to read the Ms (there are only a bout 25,000 words) perhaps you would care to make some other stamments that I could use.

Hoping to hear from you I remain

Yours truly

Mi Golison g tell too Shall our feet Shall our feet

December 18,1918.

Mr. Henry C. Horstmann, 10016 Prospect Ave., Chicago, Ill.

Dear Sir:-

Your letter of the 14th instant to Mr. Edison has been received and shown to him. He wishes me to be you have his permission to be you have his permission to book written by Dr. Paul Carus, entitled "The Surd of Hetsphysics".

He regrets that he will be unable to read your manuscript or make any other statements that you could use. He is as very busy day and night our periments for the Government and other that the impossible for his to undertake enything further.

Yours very truly, .

Assistant to Mr. Edison.

A.6137.

Edison General File Series 1918. Secretary (W. H. Meadowcroft) [not selected] (E-18-76)

This folder contains personal correspondence of Edison's assistant, William H. Meadowcroft. Among the Items for 1918 are messages of condolence in regard to his wife, Phoebe Canfield Meadowcroft, who died on March 14.

Edison General File Series 1918. Silver Lake [not selected] (E-18-77)

This folder contains documents relating to Edison's property at Silver Lake (Bloomfeld/Belleville), New Jersey. All of the items for 1918 pertain to the operation of the potato farm that Edison had established in 1917 in an effort to alleviate high prices and food shortages resulting from wartime conditions. Most of the business was handled by Richard W. Kellow, secretary of Thomas A. Edison, Personal, and there is no evidence that Edison himself was directly involved. Included are correspondence, employee potato orders, and financial statements showing that the farm lost even more money in 1918 than in the preceding year.

Edison General File Series 1918. Stock and Bond Offerings (E-18-78)

This folder contains correspondence, prospectuses, and other documents relating to the purchase of stocks and bonds. The two selected items for 1918 consist of correspondence with the securities firm of William P. Lemley & Co. pertaining to the market for shares in the Edison Portland Cement Co.

Approximately 10 percent of the documents have been selected. The unselected material includes letters relating to fund raising for war-related enterprises such as odorless fertilizer and a discount hotel for military officers in New York City.

WILLIAM P. LEMLEY, PRES. WALTER S. REID, TREAS. PORTER R. JACKSON, SECTY

WILLIAM P. LEMLEY & COMPANY

STOCKS AND BONDS ROTT BLDG., FOURTH AVE. AND WOOD ST. PITTSBURGH, PA. April 12, 1918.

Mr. W. H. Meadowcroft, Orange, N. J.

We have a client holding 100 shares Preferred and 80 shares Common stock of the Edison-Portland Common took, upon which we would appreciate a bid. Dear Sir:

Thanking you in advance for an early reply, we are,

Yours very truly,

CHC A

William P. Lemley & Company

Clearing House for Unlisted Securities EIGHTH FLOOR—ARROTT BUILDING

Bell 294 Court 296 Court

PITTSBURGH, PA.

P. & A. 511 Main

We have listed within a few of the stocks and bonds we have orders in either to buy or sell. Quotations furnished upon request.

We specialize in Pittsburgh Banks, Trust Companies and Insurance Companies Stocks.

We have a department for the handling of defaulted bonds. In making inquiries on this class of securities be sure and give the full title of the bond, due date, last coupon unpaid, series number if any, also be sure and state if deposited.

Our Service Department furnishes bulletins on all classes of stocks and bonds. We specially invite banks and trust companies to avail themselves of this Service. We do not send out a general market letter as a market letter can only cover a few securities and experience has taught us that it goes to thousands of readers who are not interested in the specific securities mentioned and also requires the time of the reader to pick out the information that is of interest or value to him.

If you will advise us the stocks and bonds you are interested in we will send you special bulletins when anything of vital interest develops effecting the security or market value of the stocks and bonds you own. You will receive this bulletin oftentimes away in advance of any other service. You can easily see that such a service is of very great beneft and will enable the receiver to act before the news is generally known.

Send us in a list today of the stocks and bonds you hold and if our Bulletin Service is not of sufficient value to warrant giving us your business, the fault is ours.

april 5: ,1918.

Billiam F. Lomloy & Go., Fourth ave. and Wood Street, Fitteburgh, Fa.

Jontlemen:

copying to your lotter of the lath instant, we beg to mey that the market for the stock referred to it tonnairer to find bidders.

Yours very truly,

Editor Laboratory.

../1.074

Edison General File Series 1918. Submarines (E-18-79)

This folder contains correspondence and other items relating to Edison's well-known interest in submarines and antisubmarine warfare during World War I. The documents consist primarily of unsolicited suggestions from the general public about how to defeat submarines. Among the selected documents for 1918 is a letter to the Scientific American regarding their article on a new non-ricocheting shell for use against submarines. Also included is a letter to James D. Ross, superintendent of lighting for Seattle, Washington, regarding the idea of using magnetic lines for submarine detection. Other correspondents include submarine pioneer Simon Lake and Edison's Lleweliyn Park neighbor Harry T. Shriver.

Approximately one third of the documents have been selected. The unselected items consist of unsolicited suggestions that received no substantive reply, along with letters of transmittal and acknowledgment.

Most of Edison's correspondence concerning submarines, including additional letters to and from James D. Ross, can be found in the Naval Consulting Board and Related Wartime Research Papers, Special Collections Series.

WESTERN UNION CODE

ADDRESS ALL COMMUNICATIONS TO THE COMPANY

TELEPHONE (2140) HARRISON



T. Shriver & Co.

Iron Foundry and Machine Works,

Hamilton Street near Schuyler Avenue, Paine

HARRISON N. L. TONGER

Tras. William Eng.

on an 25th I wrote of

and received the print of a combination net and news for submarine sestmention.

Will you to kind rungh to advise me from received this little.

If seemed to we to be such a pool stee, the I would you to fin a few minutes interview to the want who originated the char

If you did not receive this letter mich blue point, friel to glad to pure you want.

Jours my with their

Peb. 16,1918.

Harrison, 4.3.

Dear Ir. Shriver:

ihr. Edition has cent to me your letter to him of the oth instant, and has acked no to say that he sent your lotter and blue wrint to ir. Thomas kobine, the Secretary of the Bayel Consulting Secret, 13 Fork how, Bow York, h.Y., to be referred to the proper Committee for consideration.

Yours very truly,

Assistant to Br. Edicon.

Merch 21, 1918.

Scientific amorican, 135 Broadway, New York City, H. Y.

Gentlomon: In the Literary Direct of Harch 9th there is an article on a new non-risconsting holl for use against subscrines. This pritch to making quoted from the Scientific American, but to making quoted from the Scientific American, but to date is not given. Will you please look it up and send to me a copy of that issue for lir. Elicen.

Yours vory truly,

assistant to Er. Edison.

Soptember 10,

Mr. J. D. Ross, Lighting Department of City of Seattle, Seattle, Washington.

Bear Sir:-

I have been away for a chort wastion, and on my return your letter and the accompanying copy of your communication to Mr. S. B. Donne have been brought to my attention.

Thus for, all experiments using magnetic lines for submarino detection have failed.

To now have other types of detectors by which submarkness can be heard 4,000 yards distant when the listening best still, and 900 yards when the listening best still, and 900 yards when the listening best is running at clowes heats. There is a chance of impresement in the latter so as to increase the distance to about 2,000 yards. With this detector torpodes are heard 4,000 yards at full oped of the listening beals.

I shall sond your letter to two experts whoheve done a let of work on the magnetic experiments, Yours very truly, MEMBER OF ... duminetitution of Naval Andrococia. ... (London, Reviews)

Regult of Naval Andrews & Marine Engineers
New York City

American Society of Mechanical Engineers
New York City
New York City

AMERICAN SOCIETY OF NAVAL EMPIREES WARRINGTON, O. G. PAREIDENT, THE LANS SUBMANIES CO. PRESIDENT THE LANS HEAT SHITTER CO. PRESIDENT THE MERCHANT SUBMANIES CO. PRESIDENT THE HOUSE AND THE CO.

SIMON LAKE, M. I. N. A. INVENTOR AND CONSULTING ENGINEER

OFFICE ARE LASDATORY
MIR-DOID, COMM.
THE COMM.
THE COMMON THE
ELACE TORROOD BOAT COMMONY
THE SANCESPORT. GOIN,
THE SANCESPORT
THE SANCESPORT
WITH THE COMMON THE COMM

MILFORD, CONN., September 25,1918

Mr. Thomas A. Edison, Orange, N.J.

Dear Mr. Edison:

Under separate cover I am sending you with my compliments, a copy of my book "The Submarine In War And Peace", which may go further in predicting the line of development of the submarine than is generally conceded probable at this time, but I believe that the ultimate destiny of the submarine is for the good of mankind, both as a preventative of future wars and in the peaceful operations of commerce.

Yours sincerely, .

Knim Toke

SL.

(5798)

Edison General File Series 1918. Telephone (E-18-80)

This folder contains correspondence and other documents relating to telephones and telephone technology. The selected items for 1918 pertain to a request by inventor Elwood Grissinger for a wax disc phonograph for experimental use in recording telephone sound waves.

Approximately one third of the documents have been selected. The unselected material consists primarily of unsolicited correspondence and routine replies.

Dear Mr. Meadowcroft: I have departed from my naval custom in giving to Mr. Elwood Gussinger a letter of introduction to you . It is provide that you may show him as the inventor who made possible the transmission of long distance telephone melsegs of this divises are now in now between N. J. Chicap , San Fran-Cises to. He desires to confer with someone associated with Mr. Edison of I thought you would be the best one to sten

Jan 4/18

him in the right direction . I smarely hope that you will not regard this as an intrusion. Hoping that you are well I with best wishes for the new year, believe me always sincerely yours Hasding

fm H. Meadower of + dieg.

Walder Room 912

got here about 11:45 A. In 17/18 - Explained -

Stopping at the Walderf Dotonia, 1200m 912. There about a souch to come.

with a litter from our old friend M. Givsings dands over here and I had go they Jucagnut tack with him. He was if high type of mom, and I have you would be gled to hap him and if you had seen him.

His letter expenies what Measoweroff Jan 14/18







The Maldorf-Ustoria.

New York, Janiy 13" 1918

Mr. This a. Eduson.

Orange. n. J.

My dear sir:

In the furtherance of my desires as related to research work in the domain of sound waves, I am andrewing this letter to you.

that you way know the better whomist is that there addressed you, permit out to offer the following.

Alguming in 1888 as a telegraph operator, I succeeded in advancing a callegiate admedical, shought, in the service of the Matinghouse like, Rugh, a as an Engineer and with the Inegam sometistablehold a small lateratory and the gagged in research work and invention in earnesticon with Flephouse eguipoment. Thus I bleams interested in pound waves and particularly prephouse current waves.







The Maldorf-Ustoria.

After many gains of such work, I developed a applicant of helphonic transcension, the limited state for which I sold in forme 916 to the Uni. I supplies to Transcript B. This system to the Unit of a represent and is the applicant tell-plan relays or reproaders and is the pysical week by that Brompany on their trans-continuated and by that Brompany on their trans-continuated and

and sold of present and have not been since march 1907, and by or undersety commended with any first factor of the Engle, a mender of the Une I seek of Eac. Engle, a mender of the Une I seek of Noch. Engle and of the Institute of the Superior of the Superior of the Institute of

I have a decire to continue my research was in connection with telephone current evanual adverge the live of photographing wave former, news primary a two form of photograph, to record of a particular wave photographis in our and from a record;







THE WALCOMP-ASSOCIA, NEW YORK.
THE DELLEVOE-STRATFORD, Processions.

Tlje Waldorf-Usloria.

then transform it with a current wave which will again by photographed after passing through various classes of title - phonic apparatus melenting various sections of artificase telephone cashe. This will prove to be a long and anaecous test of no appared remembers would on can entered with an enventure would one can entered with an enventure work might suggest of tournerast oales. The difficulty of obtaining agripment built of special design has proposed out to write to you to assent in whatever or not I can obtain from you by purabole or one a mutal basis, the following:

A case typing recording phonograph of and the form the proposed to entered the recording phonograph within the proposed band but with a suite of a course of the co







The Maldorf-Ustoria.

Men York ______ !!! __ necluding the driving motor, turnstable, feeding mucharlism xc.

Disco or plates upon all of the war is placed or disco with was thereon or in lieu of the last continuition, a friendle quality of war in bulk.

a small amount of machine shop work surfaceny approvide change in the carrier supporting the phogographic records.

Nindly permit we to add in conclusion, that I would not wentere to ask or expect any favor that you would not be present willing to grow to any our. I opportunity present you an search further of my by nighting of more of the naval Consulting Board.

an with great respect,

Faith fully yours,

January 18, 1918.

Br. Elwood Grissinger,

Walderf-Asteria Hetel,

34th Street and 5th Avo.,

Hew York.

Dear lir. Grissinger:

It is with very great regret that I am compelled to report unfavorably on your letter to Mr. Mdison.

I have just received a reply from him in which he expresses his repret that he is unable to help you out. He says that the old recording instrument we found is one that he has hed his eye upon for some time past, as he mante to use it binnelf in some experiments that he has been waiting to make for a long while.

He wither me to state to you that he commet spare this becorder and under present conditions it would be impossible to make another on account of our Government work.

Ho suggests that possibly you may find that either the Columbia or Victor people may have an extra instrument.

Yours vory truly,

Edison General File Series 1918, Thomas A. Edison, Inc. (E-18-81)

This folder contains interoffice communications and other documents relating to the organization and administration of Thomas A. Edison, inc. (TAE lnc.), a large corporation that encompassed Edison's phonograph-related businesses and several others. Some of the documents also deal with other Edison companies, such as Edison Primary Batteries, inc., Edison Storage Battery Co. (ESBCo) and Wisconsin Cabinet & Panel Co. Among the Items or 1918 are documents pertaining to the internal organization and financial structure of the company, labor issues, and plans to obtain exemptions for employees drafted as a result of the war. Also included are manufacturing status reports prepared by financial executive Stephen B. Mambert; telegrams regarding a conflict involving Edison's personal sales representative Miller Reses Hutchison and various officials of ESBCo; and two issues of the inhouse publication, *Round Table Letter*, written by Edison's son and deputy Charles Edison.

In addition, there is a report by assistant financial executive Ralph H. All mentioning plans to dissolve the Motion Plcture Patents Co. as well as long dormant companies such as the Edison Phonograph Co., Milning Exploration Co. of New Jersey, Ogden Iron Co., and New York Concentrating Works. A communication from John W. Robinson, secretary of TAE Inc., discusses the problem of storing company records and suggests a records management plan for the identification and disposition of unwanted documents.

Approximately 40 percent of the documents have been selected. The unselected material pertains to meetings, audits, business procedures, stationery and office supplies, tax laws, accounting practices, and general expense classifications. EXPORT DIVISION OF THOMAS A. EDISON, Inc.

DIVISION:

LABORATORY

Memo. No.

SUBJECT:

Forcign Kinotophone Subjects

Date Jan.25,1918

"r. Wa. H. Peadoweroft:-

Before leaving, Tr. Formedy navised to having let with you continued in the records of the intercence to the record and completion of developing the serveral Thetelphone completion of developing from the server of the server o

If ir. Kommody loft these reports with you, and they are of no particular value to you, we shall be very glad to recoive same, or at least copies thereof, in order that the records of the Export Swision may be complete so far as it is possible for us to make them so.

TALTE SONE

73/0

0.2

SUGGRSTED JOURNAL ENTRIES FOR EDISON PHONOGRAPH TORKS' LOCKS (HOVEMBOR 50, 1917).

- 1) To charge Thomas A. Balton, Indepoyedad, with the parchase price of 1750 shared pales Thomas Power Power Davie Store, it par value of 2100,00 per shared of stock to be issued as soon as 12, thomas A. Balton's action to be shared as soon as 12, thomas A. Balton's period of the part of the
- 2) Transfer the smount of (166,000,000, [new owing by rhomes A. phicon, located to Phomes A. phicon, located), to the oredit of These a. phicon, located, almost located to the control of the smouth of the control of the control
- (3) To rouse the purchase by Edison Phonograph Tooks from choose s. Delion, personal of 1710 obrase of 200,00 onch of vitcomain cabinot and rend (omenay, comb stock to be actually transferred as soon as Ir, those s.A. Edison's signature on be obtained and the other necessary formalities attended by Outcred.

 Ir, wiscommin Cubinot & Famel Co. Stock
 Cr. Thomas A. Delson, Personal

 \$ 171,000,00

 \$ 170,000,00

200 Kellow-

Mr. Mambers has appared the working of these. The east show the show and for your tisks. should show and show your should shirt

#13

SUGGESTED JOURNAL ENTRIES FOR BOOKS OF THOMAS A. EDISON. PERSONAL.

(Hovembor 30, 1917.)

Accorded.

- (1) To record the sale of 1710 shapes of \$100,00 each in Wisconnin Oabinot and Fenel Company to Editor Pichograph Works, such stock to be trunsferred as soon as Hr. Thomas Aydison's signature can be obtained and the other necessary formalities attended to Pr. E. P. Works \$171,000.00. Cr. Wisconsin Oabinot and Fenel Company Stock \$172,000.00.
- (2) To transfer \$166,000.00 of Mr. Thomas A. Edicon's Indebtodness to Thomas A. Edicon, Incorporated, over to Edicon Phonograph Works, this sum, topother with \$5,000.00 of the amount now owing to Hr. Thomas A. Edison by Mdison Phonograph Works, to be applied in payment for the 1710 obsers of Thiomast mobilent and physical Company's stock purchased from Hr. Thomas A. Edison by Edison Thomas from the Thomas A. Edison, Inc. \$2,65,000.00 or. Edison Phonograph Works, Dr. Thomas A. Edison, Inc. \$2,65,000.00 or. Edison Phonograph Works \$2,65,000.00 or. Edison Phonograph Works \$2,650.00 or.

Sen. Dir.

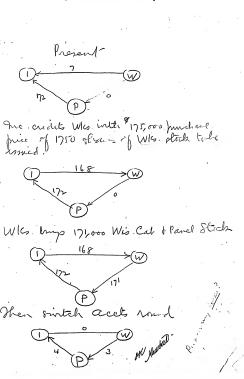
and Sold

And the state of t

JOURNAL ENTRIES FOR THOMAS A. EDISON, INCORPORATED.

(Novembor 30, 1917)

- (1) To record the purchase by Thomas A. Edison, Incorporated, of 1750 sharvs, per value \$100,00 each, of Edison Phonograph Torks stock, such stock to be issued to use as soon as Hr. Thomas A. Edison's signature can be obtained and the other necessary formalities settended observed to Dr. E. P. Torks Stock - \$175,000.00 or X. E. P. Sorks - \$175,000.to.
- (2) Ye transfer \$168,00.00 of the anoma now owing to Thomas A. Edison, Incorporated, by Tohmas A. Sidon, Personal, to Edison Prices, asso to apply, together with \$7,000.00 of the sum now owing to Thomas A. Addison, Incorporated by Edison Phonograph Works, in payment for the 1760 shares of Edison Phonograph Works in Promes A. Edison, Incorporated by Thomas A. Edison, Incorporated by Thomas A. Edison, Incorporated by Thomas A. Edison, Presonal \$168,000.00



November 30, 1917 -

Personal ours (acco. lay.) Tale, he. -

E.P. WKs. -

Oring to Personal (acctales)

EP.Wx.

Mr accts -P. Mr., he-les.wx. -

Thomas A.Edison

ORANGE, N.J.

EXECUTIVE COMMITTEE
CHARLES EDISON
THOMAS A. EDISON
S. B. HAMSENT MANNELL ESTATES

OFFICE OF MANGIAL EXECUTIVE

February 15, 1918.

Dear Mr. Edison:

During the month of January, 1918, the Operating Cash

Receipts and Cash Disbursements were as follows:

			Disburse-
	Receipts	+-	ments
Thomas A. Edison, Isc.	2,835,000	716,000	2,119,000
Edison Phonograph Works	645,000	252,000	897,000
Edison Storage Battery Co.	922,000	5,000	927,000
Thomas A. Edison, Personal	244,000	90,000	334,000
Edison Portland Cemeat Co.	229,000	58,000	287,000
New Jersey Products, Isc.	120,000	99,000	219,000
Wisconsin Cabinet & Panel Co.	48,000	-	48,000
Phonographs, Limited	20,000	5,000	15,000
	5,063,000	217,000	4,846,000

Our total obligations as of February 1, 1918, amount to

\$8,181,000, made up as follows:

Notes Outstanding \$3,998,000 \$5,198,000 \$5,198,000 \$0.1200,000 \$5,198,000 \$2,983,000 \$36,101,000 \$36,101,000

Faithfully yours,

Manulut

Mr. Thomas A. Edison, Fort Myers, Florida. OHARLES EGISON CHARGES OF THE SOLE

THOMAS A.Edison, Inc.

THOMAS A. EDISON

S. S. MANSERT

THE PROPRIET AS

THE PROPRIET AND

ELECTRIC MASSES

H. F. MILASE

H. F. MILASE

VICE-PRESIDENT AND PHANCIAL EXECUTIVE

ORANGE, N.J.

February 22, 1918.

Dear Mr. Edison:

TO OUR GOOD BANKS:

In forwarding to you our regular quarterly advice of this Company's financial condition, I take pleasure in condensing for your ready reference the following facts:

- ACCOUNTS RECEIVABLE: That the Accounts Receivable
 of \$1,197,000 reflected on this Balance Sheet all represent accounts
 not over 90 days old. All accounts due from Intercot in which Relicon
 capital is in any way intercoted have been separately chown as Sundry
 Accounts Receivable.
- NOTES RECEIVABLE: The Noteo Receivable reflected herein represent the usual seasonable financing of the buciness. This item will be reduced by about \$500,000 before the end of our fiscal year, February 28, 1918.
- from our oustoners is shown by the comparison of our annual sales of \$18,000,000 with the amount of our Accounts and Notes Receivable indicating an average collection time of 40 days.
- 4. INVENTORIES: The well balanced condition of our Inventory quantities has made it possible for us to maintain normal manufacturing operations in spite of the present unusual adverse conditions affecting all manufacturers during the present severe winter. They are conservatively priced along the lines personally explained to you
- 5. INVESTMENTS: the relication of L.750 shares of Relices Phonograph Worker stock upon this Balance Shaet is in moorainee with the writer's policy with balancy may be able to a moorainee with the writer's policy with balancy representing profits, equitably between that place and the relices profits of proportioning that Relices, Inc. and the Relices Phonograph Great, Rerectorors the billing prices of Phonographs manufactured by Ridson Phonograph Works and sold to Thomac A. Relices, Inc. have been sufficiently high to mocomplish this equitable dictribution of cash profits, but in view of the fact that all Phonographs billed by the Relices Theorem 200 profits of the Relices Thom, or more weathered to the State of the Relices Theorem 200 profits of the Relices Theorem 200 profit

and have the normal balance of cash between the two Companies preserved by the stock subscription reflected herein.

Yours very truly

O. //au/Vil.

Vice President and
Financial Executive.

Mr. Thomas A. Edison, c/o Commandant, U. S. Naval Station, Key West, Florida.

Sylvand Ras Breo. & Montgomery
CERTIFIED PUBLIC ACCOUNTANTS (PA)



59

ASSETS:

THOMAS A. EDISON, INCORPORATED

CONSOLIDATED BALANCE SHEET, November 30, 1917

of THOMAS A. EDISON, INCORPORATED and its Subsidiary Selling Companies.

A 0 0 m 1 0 1			
Cash in banks and on hand	\$ 403,853.48	Notes Payable, Loans	\$1,950,000.00
Accounts Receivable, less reserves (net amount includes no accounts over 90 days old)	1,197,071.42	Accounts Payable, Trade Creditors	473,597.49
Notes Receivable, less reserve	897,137.34 \$2,498,062.24	Sundry Accounts Payable: Edison Phonograph Works Edison Portland Cement Co.	\$ 266.02 842.72 1,108.74
Sundry Accounts Receivable: Thomas A. Edison Edison Storage Battery Co. New Jersey Products, Inc., ct al	3,500.88 4,821.95 11,401.61 19,724.44	Accrued Royalties, Pay Holls, &c. Income and Excess Profits Tax Reser	141,674.69
Inventories: Raw Material and Supplies Merchandise in Process	956,582.17 370,815.49	Total Current Liabil	ities 2,668,159.18
Finished Merchandise Negative Films	1,504,246.41 255,893.38 3,087,537.45	Mortgages on Real Estate existing a	19,500.00
Fire Loss	5,748.87		
Deferred Charges, consisting of Unexpired Insurance, &c.	48,046,93	Contingent Reserves	148,426.86
Total Current and Working Assets 5,659,119.93		CAPITAL STOCK and SURPLUS:	
Investment, 1,750 shares Edison Pho	nograph Works 175,000.00	Capital Stock	2,000,000.00
Plant: Land	205,530.15	Surplus	6,523,060.50 8,523,060.50
Buildings \$854,796.50 Lass, Reservs 173.029.00	681,767.41		0,723,000.70
Equipment 1,797,788.0 912,765.8	885,022.21 1,772,319.77		
Patents, Rights, &c.	3,752,706.84		\$11,359,146.54
	\$11.359.146.54		VII, 3/7, 1 400 / 1

We have audited the accounts of THOMAS A. EDISCN, INCORPORATED and we certify that, in our opinion, the above Balance Sheet sets forth the true financial condition of that Company as of November 30, 1917.

\$11,359,146.54

Ly bound of Pros Alla for Certified Public Accountants.

LIABILITIES:

New York, February 15, 1918.

TAE, Inc. - FAMZACIE/ (Feb. 28, 1918)

THOMAS A. EDISON, INCORPORATED.

Income exclusive of Divisional Prorits for twelve months ended February 28, 1918.

INCOME:		
Interest on Investment Leee Interest Paid	95,922.80	574,145.22
Rente Received Less Rente paid and maintenance or property	148,921.36	29,946.57
Unclaimed Wagee and Miscellaneoue Income TOTAL REGULAR INCOME - GROSS		602-19 544,800-84
EXPENSES:		
General Pensione	10,083.86	17,041.97
TOTAL REGULAR INCOME - NET		527,758.87
SPROIAL EXPENSE - General Film & Motion Picture Pasents Coys, Home Model F.K. and Kinetophone Expense		135,814.90 391,943.97
SPECIAL INCOME - Provide on Sales or Cauctic Soda and on Phl. Res. & Wax Materials	14,205.89	
Reduction of Recerves set up in previous years	204,878.89	219,084.78 611,028.75
DEPRECIATION OF PATENTS		365,490.96
NET INCOME PER ACCOUNTS		\$245,537.79

TAK, INC. - FINE new/

Income and Excess Profits Tex. Year ending Feb. 28,1918.

Total reportable profits for 6 months endi-	ng Aug. 31, 1917	7218,374.71
Total reportable profits for 6 months August 31, 1917 - Feb. 2	8, 1918.	195,000.00
Credit to be received from Edison Phone. 7	orice	452,000.00
" " " " Now Jersey Prod	iots, Inc.	200,000.00
Total reportable income, year en	ding Fob. 28, 1918.	01,065,334.71
Invested Capital -	\$8,354,515.90	
Examption 9% plus \$3,000		£754.906.43
Amount taxable		\$310,428.28
Resume of Taxos		
Taxable Excess Profits 1 - 15% of Invested Capital @ 20%	(310,428,28	^62,085.65
Taxable: Income Tax Amount of Income Less Exposs Profits Tax	\$1,065,334.71 62,085,65	
Taxable at 6/2	\$1,003,249.06 or	£60,194.94-
Total annual tax		01.22,280.59
On the basis of the within invested Capita Exmess Profits Taxos will be payable on an	l mual carnings as roll	owe 1 ~
	Earnings Taxable	Accumulative
Exemption \$754,905.43 Taxable at 20% Taxable at 25% Taxable at 35% Taxable at 45% 50% on all above	\$498,270.95 417,725.79 417,725.79 668,361.27	(1,253,177,38 1,670,903,17 2,088,628,96 2,756,990,23

TAE, Inc. - FINENCIAL

Dotal of Data for basis of ustimating Income and Excess Profits Taxos for year anding Feb. 28,1918. THOUSE A. ENISON, INC.

Total Reportable Profits - 6 months unding Aug. 31, 1917 (Actual)

G218,334.71

Results of Operations of Departments per reports received for period Sept. lst, 1917 to date:

Sontember Export Division Musical Phono. Frimary Battory Sn. " " Hfg Diotating Machino I Sotion Picture Goneral				Frofit \$125,538,98 9,492,96 1,752,80 21,462,39	254,555.01 37,062.09
Cotion Pioture					13,453,11
Nucioni Phono. Primary Battery				111.40	# 11104 H
Export Div. Susionly Phono. Primary Bat. Salea	5 mo. 4 " 5 "	st "	\$2500.00 80000.00 10000.00	320,000.00 50,000.00 5,000.00	12,500.00
" " Mfg.	5 "	*	30000+00	0,000,00	150,000.00
Diotating Fachine	5 " 5 "	"	20000+00 3000+00	100,000.00	15,000.00
Conl Tor Products	6 "	н	-	5,000.00	

\$638,358.53 2488,171.28

\$150,187.25 Profit per books Depreciation (Estimated) Profit returnable to Government

LEGRA

RECEIVED AT 72J KW. 102

FY ORANGE NJ 710P MAR 10 1918

THOMAS A EDISON

CARE THE COMMANDANT KEYWEST FLO

DISAGREEMENT BETWEEN THOMPSON AND BUTCHISON INCLUDING BACHWAN AND ROSS HAS ASSUMED SUCH SERIOUS PROPORTIONS AS TO CAUSE ME CONCERN THAT COMPANY AND YOU PERSONALLY WAY BE PLACED IN A BAD LIGHT WITH GOVERNMENT AND PUBLIC BY MISUNDERSTANDING GROWING OUT OF SAME WISH TO AVOID · EXTREMES BUT UNCERTAIN RELATIVE TO M.Y AUTHORITY IF YOU WISH ME TO TAKE MATTERS FIRMLY IN HAND KINDLY WIRE ME IMMEDIATELY AS FOLLOWS MAMBERT YOU HAVE FULL AUTHORITY TO REPRESENT THE COMPANY AND ME PERSONALLY WITH THE GOVERNMENT I TRUST YOU TO BO WHAT IS RIGHT BY UNCLE SAM THE COMPANY AND HUTCHISON IF ADVISABLE SHOW THIS TELEGRAM

Day Celegram 1.35 Edwan Laboralor Orange no You have full authority to supresent The Company and me personally. I trust you to do what is right by unde Sam The Company. and Hutchison If advisable show this Telegram Thosa Edward

Capy
Telegrosse 18 pt. 12 Manufest
Norman N. L.
Anni-Ong Lette Man 1/2
4915-Ong Lette Man 1/2

Mambert Edwar later ormy of Thyou mean Huchison falls out for war p and then resumes all restations, all right Tyou can get Norway at Iron the well come do con, and help out for a mouth = Dont depend on John. Willes to rush new capacity was Boach beind what the is wanted of I book Dis went of Tains Trace of or thom over to Willer for Operation or you will have long delays ! Telegram S. B. Mandeto May 5 to Dray n. 2.

Stephen Mambert Mas, 2 Hugher Edison Caboratory Orange Instead of one Thousand (make it twenty five hundred and of you think best morease salary to what you think would be valinfactory to him

TAE, INC.-FINANCIAL

March J, 1918.

Mr. S. B. Mambert, Vice President and Financial Executive.

APPROVED FOLLOWING REPORTS:

ULTS FOR MONTH OF MARCH 1918

I	Financial Condition of	
-	Pyrout Division Cash Ga	in of \$8,000 for year.
	Musical Phonograph Div Cash Ga	in of \$394,000; shortage with Schedule
	Ediphone Division Cash Ga	
	with	Sohedule, \$223,000.
	Bates Manuf. Company Normal.	
	Coal Tar Products Busines	s on the wane.
	Primary Battery Division Cash Lo	ss of \$686,000 for the year.
	Motion Picture Division Cash lo	ss steadily increasing; \$338,000 for year.
	Owlinder Record Division Cash Ga	in \$23,000 for the year.
	Recording Division Cash Lo	ss \$18,000 for the year.
	Inventories of:	The second secon
	Phonograph mechanisms Feb. ab	out 50% higher than average for past year.
	Diotating Eachines Feb. co	nsiderably higher than normal.
	Transophones Feb. 10	mer than usual.
	Shavers Practic	ally none on hand.
	Bates Machines Conside	rably below normal; no Wizard nor Laver
	type	at all.
	Output_of:	
	Disc Records Februar	y below normal.
	Cylinder Records Average	•
	Disc Record Supplements	
	Amberola 30-50-75-Kaster Short w	ith schedule about 15% for year.
W	W S Prod to S Wages:	
	W=30 Week ex	ded Farch 2, \$2.14; considerably higher
	than	average for first 3 months of 1917 (\$1.50)
	Figu	res for 1918 to date show as high as \$2.40.
В	B Financial condition of:	
12	Battany combined Shows C	ash Loss of \$335,000 for year. Shortage
	with	Sched. considerably reduced in Jan & Feb.
	Colling Division Shows C	ash Loss for year of \$68,000, whereas the
	indi mir	vidual months for the most part showed
	Benn footuring Division Cash Lo	ss dropped considerably; \$96,000 for year.
	Chemical Division Cash Lo	sa for year, \$102,000.
	Power Service Division Cash Lo	ss for year, \$285,000.
	TOWNEL DOLVING DIVISIONAL COURT TO	v v
751 s	Miso Comparative yearly Sales graph.	
	Monthly Sales: all divisions Hebrusi	y Sales increased 17% over January.
	Yearly Sales, all divisions Sales i	or Fiscal Year 1918 increased 15% over

IN PROCESS and IN PROSPECT:
Recurrence of foregoing and work on similar matters.

Approved RHallen

DAE, INC, -ORBANIZATION

RESULTS FOR MONTH ENDING MAY 31, 1918

Assistant Financial Executive.

1. Organization

- (a) Ogden Iron Gompany: Approval of Messrs, Edison, Mambort, Mallory, H.F. Millor and Lenshan was obtained to dissolution, Papers being drawn.
- (b) Similar work is in process relative to:

Architectural Construction Company Edison Phonograph Company Mining Exploration Company of Now Jorsey Motten Picture Patents Company Now York Concentrating Works Orange Distilled Water Loc Company

Unless thore are good reasons to continue these companies in existence steps will be taken to dissolve them.

- (c) Study of our own men, and how they are meeting up to their responsibilities.
- (d) Planning shead for their promotion, transfer or removal
 (a) suppoying appropriate minutes
 - (a) approving appropriate minutes (b) advising banks involved

I .-- Signaturo eards: correspondence

There are many of these in process, one of which is making J.W. Robinson Secretary of Phonograph, Limited (Horack and Montolair). Others are creating several assistant secretaryships in Thomas 4. Edison, Inc. and Edison Phonograph Norks.

This includes providing for an Assistant Secretary for Edison Portland Generat Company, and an Assistant Treasurer for that Interest. In addition the transfer of books to Orango is being arranged.

It also includes imprevement of the personnel of our Auditing Sorvice Department,

- (e) As explained in provious reports, we have keenly felt the less of men in olerical pestitions because of the war. I have conducted along criginal lines a compaign to secure capable men, many of when have made good in our organization.
- (f) Acted as chairman to Secretarial Conference (meets every Friday, in room of Edison Restaurant, 11,00 a.m.).

Results (Organization)

-2-

- (g) Directly supervising twenty-six men and effice arrangement, etc., of Office of Vice-President and Financial Executive.
- (h) Extension of Divisional Pelicy to Edison Portland General Company and its subsidiary companies: Warron County Warehouse Company Pehatonan Enlired Genmany Edison Full Perised Linestone Company
- Maintenance of up-to-date organization records of all functions in the organization, and issuance of all organization charts thereof.

RESULTS FOR MONTH ENDING MAY 31, 1918

Assistant Financial Executive.

2. Bottor Financial Practices

- (a) IRSURJECE: Complete writton instructions explaining in detail
 all classes of insurance controls, values, initia, etc.,
 were insued, after carefully compiling and editing by this
 office, to every Edison function interested. (This the
 result of several interviews and conferences over a period
 of six mentls.)
- (b) TREASURY: (Section relating to Autographic Signatures on cerds). Issued to every Edison function interested.
 - Discounts: Investigation has been conducted. New being typed.
 - Payrells: Investigation in precess; feets being secured from everyone involved in erganization.
- (c) SECHMARIA:

 (a) Accounting: Distribution of bound values 'Better Financial Proctions of the Secretarial Service Department relating to Accounting.' Accumulating the Accumulating the Accumulating and Accumulating the Accumulating and Accumulating all parties interested. (Continuous.)
 - Establishment of the 15th of the month following as the date for rendering all financial statements throughout all Edison Interests is in precess of accomplishment. Each month will bring us nearer to the scal.
- (d) EXPERIMENTAL AND DEVELOPMENT work and investigations relative to proposed conomics affooting financial service departments in cooperation with the
 - Purchasing Service Department: Rejected Materials
 Traffic Service Department
 General Office Service Dept.
 Stationery Stock Room
 Rebilling Stationery.

also relative to the following:

Internal Purchase Order
External Purchase Order for Stationery

- (e) FORM OF BETTER FINANCIAL PRACTICES: Improving plan of distributing memoranda and subsequent printing in appropriate volumes.
- (f) Compilation of Better Financial Practices of each individual member of the Office of Vice-President and Financial Executive.

Results	(Botter	Financial	Practices)

(g)	Securing Results reports from our men on time6diting and revamping same.
(h)	Issuance of notices of general interest: Week of May 18: Consolidation of books of the Jewel and Reproducer Associbly Departments of the Edison Phonograph Works.
(1)	Maintaining standard by-laws; investigations to constantly broaden standard throughout all Edison Interests.
(1)	Establishing standard form for minutes and minute-books for all Edison Interests.
(k)	Adjustment of complaints with wenders growing out of our former invoice campaign.
(1)	Controlling expenses of Financial Departments; putting each on an appropriation basis.
(m)	Approval of all stationery forms after standardization of same.
(n)	Investigation of systems as disclosed by the orders for new forms.

RESULTS FOR MONTH ENDING MAY 31, 1918. Assistant Financial Executive.

3. Financial Controls

(.) of every Edison Interest and the Divisions thereof.

Reduction in cost of outside auditing.

RESULTS FOR MONTH ENDING MAY 31, 1918. Assistant Finencial Executive.

. official Approvals.

a) Countersigning all checks of the Edison Portland Coment C	empany,
--	---------

- (b) Approval of requests for employees on private payrell,
 - Approval of changes in rates of employees on private payrell.
- (d) Approval of all charges against office of Vice-President and Financial Executive.
 - Bank signature cards.

(0)

(e)

(f) Correspondence relative to the feregeing.

RESULTS FOR MONTH ENDING May 31, 1918.

Assistant Financial Executive.

5. SPECIAL INVESTIGATIONS AND REPORTS.

Completed Corporation Excess Profits Tax Return and Corporation (*) Income Tax Return for:

> Thomas A. Edison, Inc. Phonographs, Limited Diamond Disc Shop Edison Phonograph Works Wisconsin Cabinet & Panel Company

in final form for January and February, 1917, in accordance with the law.

- Investigation in process relative to true valuation of patents held by Thomas A. Edison, Inc., in order to arrive at an equitable invested capital. (b)
- Investigation and remedy of unsatisfactory conditions brought to (a) light by outside auditors.
- Financial work for Mrs. Edison: (a)

Assignment of 27 shares of Whitman & Barnes stock completed.

THE, INC. - Organization SECRETARIAL SERVICE DEPARTMENT

OF THOMAS A. EDISON, INC.

FUNCTION:

No. 1378

Organization.

Date July 17, 1918.

Mr. Charles Edisons-

The following property is owned by the General Division:

All T. A. E. Inc. Patents.

Land and Buildings occupied by various Divisions at Orange, such as the Disc and Cylinder Record Manufacturing Divisions, Record Stock Room, etc., also any uncocupied property.

(3) Prepaid Insurance Policies.

(4) Certain Inventories carried here for special reasons, o.g. Reportional Negative Film, Finished Stock billed over monthly by Edisor Phonograph Works, mammfactured for our Selling Divisions but not yet delivered, etc.

All kinds of items which are held in suspense and which it has been thought advisable to carry in this central division rather than on the books of active operating functions, e.g. old notes of Metion Picture Patents Company, Kinetophone Stadio Outfits, Kinetoscopes, etc.

The property carried by the General Division is remted out to our various operating Divisions.

Insurance is paid in advance by the General Division and rebilled monthly to the Divisions protected.

Taxes are paid by the General Division and rebilled to our varioue Divisions.

Most of the work of the General Division is merely bookkeeping, but as Manager you are in charge of the Patoms, Land, Buildings and Office Equipment, therefore, nome of those may be disposed of, mortgaged or pledged without your authorization.

1548-10H-6-17

SECRETARIAL SERVICE DEPARTMENT OF THOMAS A. EDISON, INC.

TAE, INC -

FUNCTION: Vault Service Department

SURJECT: Matters to be accepted for safekeeping

Date July 18,1918

Mr. R. W. Kellow. Secretary. Thomas A. Edison Personal:

Our Vaults are today full to overflowing with books, files, documents, etc. which have been accumulating for years. Due to the accuments, evo. which have been accumentating for yours. Due to the fact that no restriction of any kind has been placed on the matters to be accepted by the Yault Service Department for safekeeping, and also because no limits have been set to the periods for which the various matters socepted should be kept, much of the material which today fills our vaults is of little or no value, and no doubt much of it might have been destroyed long ago.

If we were able to tell just what our Vaulte contained, we could destroy a large quantity of old files, etc. and so sake room for the new matters which are brought to us daily, but in the past hundreds of files, books, binders, and miscellaneous packages have been taken in which were not labelled in such a way as to make it possible to easily identify them; Gem Binders, for instance, would be marked merely with a mimber, or a letter, instead of bearing the name of the Division to which they belonged.

The form of label affixed to this memor andum has been designed with a view to the avoidance in the future of the conditions which have given rise to the present condition of the Vaults.

Please affix one of these labels, properly made cut, to each document, file, binder, etc. sent to the Yaulte.

INSTRUCTIONS

Copies to:-

Produrable from Stationery Stock not more than 50 issued on one requisition.

1543-10M-6-17

Sept. 16, 1918.

TO ALL STAFF EXECUTIVES, DIVISION MANAGERS, SECRETARIES:-

The Signal Corps and the Ordnance Department of the U. S. Army request -

That we make arrangements to ask for industrial exemption, of all employess essential to that portion of our industries sugaged on contracts for these departments.

That we notify the District Board and all Local Boards at once of our intention to sake for industrial exemption of all such employees. (We have already arranged to notify all Local and District Boards.)

That we leave with each Board a liet of all correment contracts on hand, the number of each contract, and a description of the materials or supplies requisitioned for by the Government on each contract (Thie has already been arranged for.)

That we appoint one or more persons in each Division to assist employees in filling out their questionmairs, and incidentally see that proper exception claim is made in those cases entitled to receive same. (Reads of Divisions should attend to this at once.)

It is further requested, that at the earliest posployess for when they expect and are emitted to ask exemption. (Attached is a form to be followed in preparing this list.)

Prepare an additional copy of the lists for the undersigned, for such use as he may be called upon to make of it.

Determine at once the status of your Division with report to its essentialness in the Maintenance of the Military Detaildement or the Effective Operation of the Military Forces or the Maintenance of Ma

In me instance, set exemption for any individual not multiple to seme. It is, however, visally messessive to the Government, that production be not retarded for any reason whateverer, in essential industries. Therefore, exercise the utenot care in your selection and listing of those for them you destree exemption.

George In others.

Edison, A.M. War Effector

Round Table Letter

The Thomas A. Edison Industries

September 16, 1918

No. 1

ANNOUNCEMENT

ANNOUNCEMENT
In all large manufacturing establishments, it usually require a considerable ment of the policies formulated for the guidance of modern formulation of the policies formulated for the guidance of modern formulation. It takes even longer for these policies to become part of the normal is largely because there is usually no effective the property of the

Edison Industries the problems that continually present themselves for solution—some method that is more satisfactory than the hit and miss scheme of personal interview or an occasional memorandum to a restricted number of people. The personal in-terview method consumes so great an amount of time that it is impossible for

continue actuates to the state of the state

cerned. I trust that you will find these Round Table Letters of interest and benefit. Please read them carefully, with a view to calling my attention to any parts of them or the policies contained in them which appear to you inconsistent or unworkable. SEDISON.

Today's Biggest Problem_Labor

THE most eerious problem facing any manufacturer today is undoubtedly the labor problem. Along with the rest of the country we are suffering from the effects of green help and insufficient help. In our particular case tardiness in meeting the competition of increased wage scales has undoubtedly aggravated the situation, but the real cause of our difficulties lies in the fundamental conditions affecting the supply of labor all over the country.

We must not shut our eyes to these fundamental facts. They are before us and we must know and accept them. Increasing wages is a powerful medicine, but even the most powerful medicine is futile if the doctor doesn't really know what is the matter with his patient. Furthermore, there is always the danger of giving an overdose, thereby producing unlooked for evils which would make the cure worse than the disease. Powerful stimulants have another effect. The more they are used the bigger the dose must be to have any effect. Increasing wages won't make everything roey and bright again, as we so often fool ourselves into believing.

A day doesn't pass but I hear that this or that department simply has to have more help, that the Personnel Department is doing everything in its power to get these men, but that they seem unable to do so. Nevertheless, the departments are held up and the Personnel Department simply must get men somehow. Then there is usually a discussion of rates and we decide to offer more money. Everybody concerned goes away with the feeling that now it will be a simple task to get men, and the Personnel Department gets busy again on the new basis. Meanwhile, the department waits and production goes to pieces. Pretty soon the cituation is reviewed and everybody reports no progress. It is obvious that this state of affairs cannot continue without serious results.

LABOR A COMMODITY-SUPPLY DECREASING

Labor can be considered a commodity. much the same as any staple material commodity, say, for instance, sugar. It follows the laws of supply and demand just as sugar does. The greater the demand, the less of it there is available and the higher the price, provided the Government does not step in and

control the price.

There is also a very definite limit to the supply of labor, just the same as there is a limit to the amount of sugar in the country. When that limit is reached no matter what you offer, you will be able to get only a very little, if any, more. Go to your grocer and offer him more money for sugar and see if you get any more than your allotment. If he hasn't got it, you can't get it at any price. Furthermore, the Government has made it unlawful for him to take more than a certain price for it, so your offer to pay a premium would fail to get you sugar anyway. Labor is rapidly getting in the same state as sugar.

We often say in discussing labor matters "Once we get the labor question straightened out, we will be on Easy Street - all our troubles come from green help and not enough

Consider these facts and see if you think

increased pay is a cure-all.

Official Washington is going ahead on the theory that the war will be a long one, several years more, perhaps. My own thought on the subject is the same and I am figuring everything on the basis of three years from last January

Men will be called to the colors as rapidly as the camps can accommodate them and transports can take them to France. An American Army of five million is the basis of

the Government's plans.

Every soldier at the front requires 61% persons behind the lines to keep him supplied. At that rate there will be 321/2 million workers required to keep our Army alone supplied, to say nothing of keeping those of us at home supplied with the necessaries of life. What does this mean? There are about 100 million people all told in the United States. Of this total there are only 55 million persons of both

2

sexes between the ages of 16 and 50 classed as workers. Probably 20 per cent, of this number are women, so that actually there are available only 44 million male workers. Of these, 5 million are scheduled to go to France and 32 million are required to keep them there, leaving only 7 million available to keep the entire country of 95 million persons supplied.

Please observe that we have not arrived at that condition yet. There are not 5 million men abroad, but we are getting them there faster and faster every month. This table shows very clearly that fact.

EMBARKATION OF U. S. TROOPS TO PRANCE

Total previous to Jan., 1918.187,928
January, 1918 46,776
February, 1918 48,027
March, 1918 83,811
April, 1918
May, 1918244,345
June, 1918276,872

Another very important consideration is the fixing of the new draft age at 18 to 45 years. We cannot now realize the significance of this action as far as the country as a whole is concerned, but we can realize that it will inevitably produce an increasingly acute shortage of male labor.

We are now only beginning to feel what it means to be at war. The Utopia conjured up before us by the thought that once we get the labor situation straightened out, we will be on Easy Street, like all other Utopias, smashes itself to pieces against cold facts. We won't get the labor situation straightened out by any usual or ordinary means. Unless we face the fact of a steadily decreasing man power, and do something far more radical than merely increasing wages, we will find ourselves on the rocks in jig time.

So far we have felt acutely the shortage of help in only two places, i. e., the Tool Rooms and the Screw Machine Depts. Why? There are but a comparatively few tool makers and screw machine operators. The kind of work the Army requires calls for much tool work and screw machine work. The supply is absolutely exhausted. These men are skilled in their trade and it takes a long time to acquire this skiil. The labor shortage is less in other Departments, because there are in proportion many more persons capable of doing or learning to do the other kind of work. But just as rapidly as our Army grows in France, just so rapidiv will the shortage begin to be felt in other Departments, and soonest in the Departments requiring the most skill or the longest training. We may temporarily increase our tool room force by baiting away men from another factory with the lure of higher wages, but it is only a matter of days before somebody lures them away from us. The result is that our total forces remain numerically about the same, and nothing is gained except higher pay for the men. Meanwhile the amount of work there is to do is increasing, while the total number of men able to do it is decreasing. And so with every class of work throughout the factory.

NEW SOURCES OF LABOR

The answer seems obvious. More tool makers and more screw machine operators must be created somehow. Somebody must train new blood to relieve the situation. Non-skilled help must be trained into skilled help. Nor does this policy apply only to tool makers and screw machine operators. It applies throughout the factory.

But even if this is done, it will not answer all our difficulties, because the fundamental fact is that there is more work to do than there are men to do it, and this condition will become steadily worse as long as the war lasts. There is absolutely no way out unless some new reservoir of labor is tapped. By far the jargest reservoir is the woman power of the country. There are, of course, many other smaller ones, such as cripples, deaf mutes, aged people, the reservoir created by the Work or Fight order, etc., but the one that offers the best chance to save the situation is woman. We have got to use them. We have got to overcome our prejudice against them and our thought that there are many things that women never can do. There is practically no job in the place that some woman somewhere can't be found or made capable of doing, provided she is given the proper equipment. And this goes for unloading coal cars up to tool work.

It is not to be expected that women can

come right in and fill men's jobs offmand. They can't. They must be trained and carefully trained. Machines may have to be altered; devices that leasen the manual effort connected with a job must be installed. Women can handle the heaviest kind of work women can be the season of th

ong way. as cripples, blind people, etc., we must be used in the substant of the fact that it will be up to us as Christians and decent Americans to provide work for our proportion of the boys who come back from the battlefelds mained and mutilated. We might as well gear up of this now as later, and use such unfortunates as are now available.

INCREASING PER CAPITA OUTPUT AND DECREASING LABOR TURNOVER

There is one other point in this problem of "what to do about the labor shortage" that requires careful consideration, because though not by any means a complete solution, it can go a long way to help matters along, and that is, getting more work done per person. To do this, of course, is a normal and natural aim of any well operated establishment at ali times, but right now we should apply ourselves with more than ordinary vigor to the work. Many helps in this connection are possible and proper under present conditions that would be impossible or improper under peace time conditions. We can appeal to the worker's patriotism, create a competitive spirit between departments, introduce laborsaving devices that were held up because the cost seemed to overbalance any pre-war savings that they could bring about, etc., etc. This phase has almost no limits.

As the supply of workers becomes steadily less, it will become more and more imperative to hold the workers we have. Here again many angles present themselves. Here is where increasing wages is far more important than when used as a lure for getting men. Our rates all over should receive careful, immediate and intelligent study. We should pay

as well but not a great deal better than the average in the Newark district.

Holding men is made far easler when workpic conditions are right. There is always room for improvement and we must see to it that the improvements are made. Rest rooms might be silly luxury in the tool room, but a positive necessity in departments largely manned by women. Trolley stations—innertic counters—recesses—cleanities—inthese things and many more must be arrived to the contract of the contract of the department.

Those in charge of workers must realize that the day is past when a worker is nothing but a machine or a "hand" to be treated as one would treat a cow or a sheep. They must realize that workers are human beings whose feelings should be considered a little at least. They should be firm without being bullies and should hold the respect of the workers through superior knowledge, ability and tact, rather than superior authority. Every worker lost out of the Edison Industries today means a hundred dollars and upwards thrown into the gutter. It is your job to know when a worker is getting restless and dissatisfied and find out the real cause, not merely the apparent cause. It is your duty to correct the condition so far as lies within your power, or to get action from higher up. You must come to a fuller understanding of the real situation in the labor problem.

SUMMARY

All this may sound very theoretical, but boiled down, I think it is not so theoretical. Summarizing, the situation is about this:— There is a steadily increasing amount of work to do and a steadily decreasing number

of male workers to do it.

The deficiency can only be overcome by—

(1) Training unskilled help into skilled

- help.

 (2) The employment and training of hitherto unused labor, which means primarily employing women; secondarily, physically defective persons and other hitherto unproductive persons and other hitherto unproductive persons of the persons of th
- (3) The holding of persons already on the payroll.

In the foregoing I have tried to sketch some of my reasons for the conclusions set forth in the summary, and to suggest the lines along which we should work. I have not attempted to go in detail into any phase of the many problems presented herein. The working out of the suggestions can best be done, I feel, by frequent conferences of those of us concerned in the outcome.

CHARLES EDISON.

Sept. 17, 1918.

TO ALL STAFF ELECUTIVES, DIVISION MAHAGERS, SECRETARIES :-

Supplementing the various names on the subject of the new selective draft and its possible effect on the Edison Organization, you will please be advised that:

1 - The various Local and District Exception Boards will be notified that we intend asking industrial exemption, wherever necessary, for the employees of the:

> Mison Storage Battery Cumpany, Edison Chemical Works Division, Edison Princary Sattery Company, Mison Phonograph Works (25%) Fower Service Division, Construction & Maintenance Div. Edison Int. Corp. (Para Flant) 90% Laboratory.

2 - Each Division is requested to proper a list for the fersonnel Department, showing what their requirements of women and girls will be to, replace men who quit, who are industed into the service, or who may be transferred to some other division or description.

Those lists to be furnished showing the requirements in steps, by weeks, or how many each Division can headle each week, so as not to flood any department at any one time with inserperience thelp. This applies particularly to 78% of the Phonograph Works, the Diss Record Division, and the Oglinder Record Division.

3 - It is very desirable that all Hanagers give most serious consideration to the matter of possible transfers of employees within draft ages from non-essential to essential operations.

In the event we should lose people who desire to leave our establishment and seek employment sleewhere rather than take the chance of being drafted or called into service for not being on essential work, then the study is to be made to replace as such as possible with women and girls.

Edura To the Canal

Supplementing the various mades on the subject of the various mades on the subject of the subject of the true for the possible effect on the latter drawing and the possible that the contract the contract that the contract that the contract that t

TO ALL STAFF EXECUTIVES, DIVIDIOS BACAGES, SECREBARITES :-

beut. 17, 1918.

Caller Francis

4 - Arrange to appoint one or more persons in your Division to assist employees in filling in questionaires, paying particular attention to the Industrial Exemption clause.

5 - Notify all employees that you have appointed some one person or persons to assist them with their questionaires.

6 - Arrange for the services of a Notary as soon as possible. If you have no one in your Division with a Notary's Commission, it might be well to induce soms one to secure such Commission.

7 - Any assistance that can be rendered at any time by the undersigned will be cheerfully given.

George Eddark, Chairman - Labor Committee.

SECRETARIAL SERVICE DEPARTMENT OF THOMAS A. EDISON, INC.

FUNCTION: Edison Primary Batterios, Inc.

Capital Stock Issued.

Date Oct. 12, 1916.

Mr. H. F. Miller. Treasurer.

I hand you herewith the following Certificates of Edison Primary Batteries, Inc.

- of Thomas A. Edison " Charles Edison " Stophen B. Mambert " Carl H. Wilson " Harry F. Biller
 - Endorsed in blank.

These shares comprise the entire issued capital stock of Edison Frimary Batteries, Inc. and all are the property of Thomas A. Edison, Personal.

Please acknowledge receipt below.

13.021.06

Messrs. S. B. Mambert (2) and R. W. Kellow.

1543-108-6-17

ROUND TABLE LETTER

THE THOMAS A. EDISON INDUSTRIES

Vol. 1

November 15, 1918

No.

Keeping the House in Order

Importance of Realizing on Junk, Old Machinery and Materials.

Big Money Values Involved. Room for Improvement throughout the Edison Industries.

A FTER a tour of inspection of the various Edison plants the other day, I returned to my desk with a very definite conviction. Something simply had to be done, and done at once, to dispose of the vast accumulations of scrap and obsolete materials that everywhere met my eye. I was well aware that our Scrap Sales Department under Mr. Martin was making heroic efforts to do just this thing, and, on the other hand, the magnitude of the task impressed me to such an extent that I felt that it was impossible for one or even two men to work fast enough to keep ahead of the daily production of scrap and obsolete material, much less reduce the standing accumulation on hand.

I took what seemed to me a most logical and practical cours. If scrap was accumulating faster than two men could get rid of it, and great stores of choolete material on top of this had to be disposed of, why not put three, four, of the men to cover the work? With this thought in mind I asked Mr. Emery to come and see me, and strongly urged that procedure on him. He readily agreed that something must be done, and that probably putting on one more man would be the simplest way to solve the problem.

LARGE RECEIPTS FROM THE SALE OF SCRAP During the course of our talk, he showed me some figures as to the actual sales made by the Serap Department. He pointed out that from January I, 1918 to June, there had been sold earsp and obselve meteral from the property of the series of the property of the series of \$144,000.00. This was a pretty total, and at the time I was very much pleased to see that such good work had been done. A little guring disclosed the fact that the sales were being made at the rate of about \$1,000.00 per day, or \$300,000.00 per year.

The final conclusion of our talk was that although a very creditable showing was being made, more effort must be put forth to meet the situation, and that, accordingly, we would actually put on an extra man in the Scrap Sales Department.

\$1,000 PER DAY-\$300,000.00 PER YEAR!

\$1,00.00 per day—\$300,000.00 per year. Think of \$11 Think of \$11 The figure represents one-half the total value of the capital stock of the Edison Phonograph Works up to the year 1917. It represents an amount equal to twice the entire business of the Bates Manufacturing company (numbering machines), or a trifle sets than \$1,00 the sales of the Dictating of the sales of the Dictating than any of these examples, it represents a sum equal to these examples, it represents a sum equal to the profits earned by the entire group of minustries coming under the name of Thomas and A. Edison, Incorporated, for the year ending up the preparance of the preparance of

a sum greater than the net earnings of the Edison Storage Battery Company for the same year.

Here, then, is food for thought. If there had been no scrap sales, Thomas A. Edison, Incorporated, would have shown even less than the 4/10 of 1% net profit it did show, and the Edison Storage Battery Company hardly more than 2%.

\$1,000.00 a day—\$300,000.00 a year—kept running through my head until my entire viewpoint of the situation has altered. It seems to me now that putting on an extra man in the Scrap Department is perhaps as stupid a way to handle the proposition as any that could be thought of.

STARTING ON THE RIGHT COURSE

When the U-Boats started sinking the Menchant Marine of the World, the imagination of the country was largely limited to one solition of the problem, namely, to build ships faster than they could be sunk. This course seemed to the majority of people the quickest, simplest and most logical course to pursue, but if the Urited States Treasury had not been fall to overflowing; if the country had to been fall to overflowing; if the country had recourses on which the Treasury could draw, this simple, "gractical" expedient would have been doomed to failure from the outset.

on an increased force of salesmen, so that they can sell faster than our Managers can scrap material, is in about the same category. Lucklify for the country, there was a small percentage of thinkers that realized the utter crudeness of this method of meeting the U-Boat situation, and started work on plans that are destined to achieve the dedsire result without the encomess saurifice of life and property. Lucklify for ourselves, there are some among us who looked at our Scrap situation from more "theoretical" and less "irractional" standpoints. To such I wish to

And so with our Scrap situation. Putting

express my thanks for having enlightened me, and the passing on of this enlightenment is the purpose of this letter.

MANY KINDS AND SOURCES OF MATERIALS

Between the first and last dollar of that thousand dollars every day are the dollars thousand dollars avery day are the dollars that represent a variety of materials that is amost unbelievable. Items for which there is no conceivable reason for being there appear from time to time on the list of scrap sold. As for example, a baby carriage, 10 lbs. of rhinoceros hide, soop jars, tapices, rosewood mantlepieces, old elothes, etc. Naturally, these make up a very small percentage of the total; on the other hand, it is illuminating to know that these thingade exist in

some corner or by-way of our various plants.

Of course, the major portion of our scrap
sales, year in and year out, consist of the
various classes of scrap produced by our
manufacturing processes. Sales made of this
character of material are sheer gain, and
efforts should never be relaxed to find suitable markets for every class and description

of material produced in this manner. The items which would fall under the head of mill supplies, such as pulleys, shafting, pipes and pipe fittings, lumber, electric fixtures, and a host of other articles make up a very handsome percentage of the total sales. So also does the sale of obsolete equipment. But in this case the sale does not represent a one-tenth part of the possibilities for selling material of this class. Many machines and much equipment that are in actual truth obsolete or never used are not reported to the Scrap Sales Department, but stand on the manufacturing floor or in some out-of-theway corner month after month. They represent an investment on our books on which we have to pay interest, because either the Division Manager does not know of their existence or their true status, or because he hesitates to release them for fear that they might be in demand some day.

A fundamental and very human trait among most of us is that we healtate to throw away or otherwise dispose of anything for fear that some day we may need it. That some day usually comes around long after the material is completely actum by rust or disintegrated by the removal of this or that with the completely actum by the completely actum by the removal of this or that with the completely actum by the removal of this or that with many olds and ended of three-brace, sheets, blankets, broken furniture, etc., for which you will merer have any use. This is in no way a criticism, but merely a statement of a human truly

MAKING USE OF WHAT WE HAVE

My opportunity for seeing what is around the plants because of my frequent trips through them, coupled with my advance knowledge of what is going to happen to this and that department in the way of changes, puts me in a rather exceptional position when it comes to knowing what apparatus is available and where it is located. I know from personal observation that there are thousand to personal observation that there are thousand to consider severy your when there is material that would answer the purpose equally as

The other day I walked out into the backyard of the Edison Storage Battery plant and found a pipe rack containing perhaps two or for pipe and angle irons, valves, etc. This had been covered by waste material, with the result that not one piece of all this stock is of any use except as scrap iron. It is rusted and oxidized all the way through, and must be thrown fish the junk wagen along with the stuff that covered it. In the meantine, while this material was rotting away, requisitions have been placed for material of exnetity the same character.

An interesting example of what can be found around the plant, if we look hard enough, occurred the other day when our side-track for unloading coal was held up because the Erie Railroad could not give us rails unless we signed an affidavit that the side-track was absolutely essential. The Purchasing Department made inquiries around the plant for rails, but the invariable answer was that there were none available, although there was much light rail on hand. As this would not serve the purpose, the Purchasing Department had to attempt to get the rails through the Eric Railroad. The matter came to my attention through Mr. Rogers, of the Traffic Department, and I laid him a little bet that I could find some rails right around our own plant. At the time I had no idea that there were any, nor that they would be at all suitable, if found. During the afternoon I was invited by Mr. Miller, of the Edison Chemical Works, to visit his plant to see the results of his clean-up day. He had no rails, neither did a tour of the plant disclose any. I next visited the Primary Battery Plant, and Mr. Saltzman stated that he had none. However, in walking through the plant we came to a siding and there, lying beside the track, were half a dozen fine rails entirely suitable to our purpose. Weeds had grown up between them and almost covered them, showing that they had not been in very general demand, either by ourselves or the Eric Railroad, for some time past. The following day I happened to be at the Boiler . Plant of the Edison Storage Battery Company, and there, under a pile of ashes. I chanced to see two lengths of rail protruding. A quick, superficial examination of these lengths revealed that they were probably of the kind necessary. I walked from there over to the new side tracks and found that two or three lengths of rails had been dug up somewhere by Mr. Nicolai and brought over to the tracks. The rails were here all the time. It was only a matter of looking for

Another example of finding what is wanted

around our own plant is the case of a Motor Generator Plating Set wanted by the Primary Battery Division. This set would have cost us approximately \$1,500.00. Following the established practice, the Purchasing Department forwarded the requisition to me for approval, as in the case of all equipment or machinery ordered. Mr. Dykeman stated that a canvass had been made of the plant, and that no Generator Set was available, and it had to be purchased outside. Knowing that the Disc Record contemplated changing over from copper to nickel moulds, with the resulting decrease in the number of moulds necessary to be manufactured, I telephoned Mr. Clark, asking whether he could not release a Generator Set. He replied that all the sets were absolutely necessary, but by keeping at him a little bit a doubt developed in his mind, with the result that a more careful investigation of the situation was made and Mr. Clark found that he was able to release a set absolutely satisfactory to Mr. Saltzman. Time passed, and as so often happens, when the "showdown" came and the apparatus was called for, conditions had changed in the Disc Record Department and it was no longer advisable to give up the apparatus. However, the engineers at Silver Lake had also been busy, with the result that when it again seemed necessary to spend \$1,500.00 a simple change in the process had been made that did away with the need of the motor generator set altogether!

Another good example: A few days ago I received a requisition from Mr. Saltzman for a Punch Press, costing about \$875.00. Later in the morning, Mr. Emery brought me a requisition for a Punch Press for the Printing and

Paper Products Division. I told Mr. Emery that I thought they could be located around the plant, which statement he was not ready to concede, as the Purchasing Department had already made a canvass. In walking from his office to mine in the Storage Battery Company, I chanced to look out in the corner of the yard and saw a number of old machines of various descriptions stored there. Among them was a punch press of the type required by the Printing and Paper Products Division and also the Primary Battery Division. It was in pretty bad repair, to be sure, but, on the other hand, could be put into good repair for far less than a new machine would cost us. At lunch time, I showed this machine to Mr. Emery, and he said he thought it might do. We walked together from the restaurant on the top floor, down through every floor of the building. On the fifth floor we discovered another press entirely suitable, which formed part of the equipment of the little repair room. This press had been used only very occasionally, and was dismantled and of no particular use to anybody. I was not satisfied that we had found them all, and as the Punch Press Department seemed to be the most likely place to find Punch Presses, we went in there and asked the foreman if there were any of the type we were looking for that could be released. It so happened that the regular foreman was on his vacation, but the Assistant Foreman stated very positively that there were none. Pursuing the matter a little further, however, we discovered one row of presses on the side of the building, only two of which were apparently in operation. One of the operators stated that the machine directly behind him had not been used for seven months, and that out of a total of seven, only four were ever used. This discovery seemed to make the hardly worth while to look further, but I have no doubt that many more machines of this type could be discovered somewhere in the plant.

One further example that happened recently: At lunch time Mr. Owen stated that the production of Phonograph Mechanisms was suffering very acutely because the milling machine equipment had been entirely taken up with work for the Government. We discussed all sorts of ways and means of increasing production on these machines, but without arriving at any very helpful solution. Three new machines had been ordered, but these were not expected to arrive for a week or two. This situation was critical and we broke up our conference without having arrived at any very definite solution. Immediately after lunch I had to see Mr. Monahan on entirely different matters, and in going to his office I chanced to pass through the Cell Repair Department of the Storage Battery Company. In it I spied a milling machine of the type necessary for Mr. Owen, and I immediately made inquiries as to whether or not it could be released. Mr. Monahan told me that the machine was very seldom used, and the work that it performed when it was used could easily be accomplished by some other method. That afternoon the machine was on its way to the Edison Phonograph Works. Here again I have no doubt that further search would result in further discovery and

I do not wish to tire you with the cltation of all the examples of this kind. There are, however, two or three examples of a different class of discovery which may be to the point. Not only in machinery and large equipment can examples be made, but also in small miscellaneous articles.

It so happened that ln passing through the Stock Room for bar steel. in the Storage Battery Company, the stock of a certain item had been depleted so that through the bars I could see a pile of metal pigs. On examination I found them to be lead pigs, possibly a thousand pounds, that had been ordered for some experimental work which had never turned out successfully. The lead pigs, however, had never been released and there they stand, buried underneath a stock of steel, of no use to anyone save the banks from which we borrowed the money to pay for them.

Another bit of scenery that greeted my eye at another time was ten or twelve electric fans in various states of disrepair resting on top of a tier of shelves filled with miscellaneous electrical apparatus, pipe fittings and obsolete scrap, past which a stream of acid from a leak in the floor above was trickling. My mind flashed back to the quantity of requisitions for electric fans that have been put through this summer, which I had heartlessly and religiously turned down because I knew that fans could be found around about the plant somewhere. A few dollars spent on this accumulation would have brought considerable comfort to many at a cost very small ln comparison with the cost of new machines.

In the storehouse known as No. 115 Bullding, at Silver Lake, I chanced to open the top of an old wooden deak and there. carefully hidden away from anybody's knowledge or reach, were a number of brass valves and various other pipe fittings.

And so it goes. I could cite instance after instance of thousands and thousands of dollars worth of material allowed to rust away and become useless, while new material is purchased to replace it, all because we don't live up to the old Bible saying, "Seek and ye shall find."

IMPROVEMENT NEEDED

From time to time in the past, and at present, we have built up organizations, based on various plans, in order to accomplish the interchange of material between our various plants and the proper handling of our scrap problem. Our present system, good as it is, is working probably at only 30 per cent. efficiency. You may well point out that a Division Manager who needs an item of equipment or material should make a requisition on the Purchasing Service Department and leave it to them to find material wherever it can be found cheapest, and of the quality desired. Theoretically, this is an ideal arrangement, but practically it does not and cannot work out satisfactorily.

In the case of the rails that I have given above, for example, the Purchasing Department would have been helpless, because even the Division Managers did not know that right on their own property were ralls of this character. In the case of the Motor Generator Set, the Purchasing Department would also have been helpless, depending on the information furnished them by the Division Managers. In many instances, also, the Division Managers and Plant Engineers find It much simpler to order new material that exactly suits their requirements than to make adaptations of materials that do not quite meet their specifications. The obsolete material lists that are furnished the Purchasing Department usually represent but a small percentage of the available stock of obsolete stuff, and only from a few Divisions is there any semblance of fegularity in their issuance. Putting it up to the Purchasing Department can not and will not answer the problem.

The appointment of a General Storekeeper, through whom all requisitions are to pass and whose duty it is to be familiar with the various stocks of the Company, is but a link in the solution of the problem. It would be a very long time before even a genius in this line of work could bring all ends together under some one general, workable plan. The longest step that we can possibly take in this direction is by having each Division Manager keep his house in order; by having a place for everything and everything in its place, and by knowing where that place is. Another step is by the cultivation on the part of Division Managers and their Assistants of a willingness to release obsolete equipment and materials the moment they become obsolete, and to send the stuff to the designated spot where all such class of materials is to be collected; the willingness of Division Managers to make frequent tours through the other plants of the Edison Industries, keeping an eye open for any apparatus that they could profitably use, whether in use or out of use, because there is no telling at what moment this knowledge will prove invaluable to them; the willingness of Division Managers to repair or adapt to meet their needs material already on hand, either in their own Division or in the other plants, rather than to take the easier course of ordering new materials.

Undoubtedly, as you read this memorandum, other suggestions along this line will present themselves to you. I shall be glad to have them, but of all the suggestions, the suggestion of keeping a clean and orderly house, with a place for everything and everything in its place, appears to ms to be the most farreaching. I propose to make a discussion of the various methods of keeping house the subject of another memorandum. In the meantime, before making any expenditures, figure out in your own mind whether it would cost less to fix up an old thing than to buy a new one, with, of course, a look shead to ultimate economy, and also figurs out just how many units of your product will have to be sold to pay for this new investment you are undertaking.

CHARLES EDISON.

Edison General File Series 1918, Visitors (E-18-82)

This folder contains correspondence with individuals and groups planning to meet with Edison, arranging for others to meet him, or thanking Edison for a recent visit. Among the Items for 1918 are letters relating to visits by officers of the Imperial Japanese Army, the Argentine Naval Commission, and the French Army's elite Blue Devils unit. Also included is correspondence pertaining to visits by Meletios Metaxakis, the Metropolitan of Athens, and by Italian journalist, Countess Maria A. Loschi.

Approximately 30 percent of the documents have been selected. The unselected items include requests from prospective inventors, fans, and educational groups, many of which were declined by Edison or received routine replies stating that he was too busy or away. Citto Seldens . Hitsui, N.M.

TAUBUGA

MITSUL& COLIMIED (Mitsui Bussan Kaisha, Lit.) Telephone, Rector 7110

TOXIO YOHOHAMA KOBE OSAHA NAGASAKI MOJI NAGOYA KUCHINOTZU NIIGATA

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OTARU SAPPORO TAIPEH DALNY TIELING TIENTSIN CHEFOO TAINAN HANKOW CANTON HONG KONG SWATOW AMOY FOOCHOW NEWCHWANS CHOSHUN TSINGTAL HARBIN PEKING GIDIN

MOUKDEN SEOUL CHEMULPO ANTOHKEN KWANCHINTU RANGOON SOUDABAIA 65 Broadway;

LONDON HAMBURG LYON PETROGRAD DALLAS SAN FRANCISCO PORTLAND MANILA BOMBAY SINGAPORE

LI GEFLY CLASSICS. CHICETERABLE

June 13th

The Thos. A. Edison Inc., Orange, N. J.

Dear Sirs:

Having been requested by Lieut. Col. M. Kurosaki and Engineer, Mr. F. Nishiyama, of the Imperial Japanese Army, we would like to know whether you are in a position to show your Laboratory to these gentlemen. If it is necessary to obtain permission from the U. S. Government, we will advise them to secure the same.

Yours very truly,

MITSUI & CO., LTD.,

ASS'T MANAGER.

MHY/AHS

5303

June 15,1913.

Hitsui & Co., Ltd., 65 Broadway, Hew York, H.Y...

entlemon: Atton: Engineering Department:

Your favor of the 13th instant, addressed to The Thos. A. Edison, Inc., has been handed to me for attention.

to shall be vory glad, indeed, to have Liout.

1. Faresett and Engineer P. Hishtyame, of the
Imported Lepunces army that the Laboratory. In:
Edison is frequently called many by reason of his
experimental work for the Government, and if he is
here he will be very glad to see those two gentlemen.

I think it would be well if you called me on the telephone before the continuou come over, and then I can tell you whether or not in. Edison is here.

Yours vory truly,

Assistant to .h . Edison.

A/6303.

Cable Address: Mitsni_t N.Y. MHASUH & COLLAMUDD (Mitsui Bussan Kaisha, Lat.)

D) 2./

Telephone, Rector 7110

TOKIO
YOKOHAMA
YOKOSUKA
KOBE
OSAKA
NAGASAKI
MOJI
NAGOYA
KUCHINOTZU
NIIGATA

MİİKI WAKAMATSU MARAYSU KURE KISHIMA SASEBO HAIZURU MURORAN AWOHORI MIYAKO SUNAGAWA

OTARU
SAPPORO
TAIPEH
TAINAN
CANTON
HONG KONG
SHANGHAI
NEWCHWANG
CHO SHUM
HARB IN
VLADIVO STOK

OALNY
TIEUNG
TIENTSIN
CHEFOO
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LYON
PETRODRAD
DALLAS
BAN FRANCISCO
PORTLAND
MANILA
BOMBAY
SINGAPORE

65 Broadway!
June 19th, 1918.

THOMAS A. EDISON, Esq.

Orange, N. J.

Dear Sir:

This will serve to introduce to you Lieut.

Col. N. Kurosaki and Engineer F. Nishiyama, who desire to
visit your Laboratory.

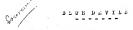
We shall esteem it a great favor if you will give these gentlemen whatever information you deem fit, to make their visit an interesting and profitable one.

Our Mr. O. Suga will accompany these gentlemen.

Yours very truly,

MITTED & CO., LIMITED

MHY/AHS



Mr. William H. Mesdoweroft,

Master of Coremonles and Chairman of RECEPTI W. C. MITTER.

REGERTION COMMITTEE: Br. Mendowereft, Chr.

Drs. Thomas A. Ditson, Charles Edison

Helson U. Durand

C. H. Wilson

S. B. Eambort. H. A. Bachman

in. R. S. Bachman, will have charge of sand, Luncheon arrangoments and Factory tour.

Ers. Thos. A. Edison, Luncheon arrangements at the Scuse.

Ers. Ellis adams, Charge of tremportation.

Mr. M. H. Jones, Speeches and decorations, recording, if possible and general program.

dr. C. S. A. Williams, Traffic regulations.

Schedule:

Blue Devils arrive at 12 Boon.

12:25 speaches and singing at Grand Stand.

1:00 P.M. House.

1:30 Luncheon

2:30 Factory tour - Storage Sattery.

GERELLI, BELLE:

at 11:46 the Bond will stend in Laboratory yard, playing morones until all the Blue Bovils and overgoody with those is in. The coldiers will all remain in the yard until assembled.

At approximately 12 o'clock, ir, and are, adison will appear at the imboratory door and the Sand will play the serseilless. After the invalless the shead will follow with the Star bpangled Sammer.

Thendrickies invites them into the Albrery. Dr. Editon will stand with his beat to his deak with art. Edison and receive the Suco Soviet. After the reception, the Alco Leville chould form, if possible, in absoratory and and led by the Seak will sure to the Jrand Stund.

Soldiers Sand and Officers will enter Grandstand and wildler will form at the bess.

Sugle Call for quiot.

Mr. Mendoworoft then introduces the officers and the men of the Blue Dovils.

If possible, try and got the Slue Dovils to return the burle with their suglers, followed by a short opesch by one of their Officers.

band then plays the Star spengled Sammer and Jarselllose.

The motors, in the meantime have gone through imbodide avebate and form on the sent side of Amiland ave., from indecide to Charles Street. After the investibles, the side hevite march to the automobiles, and are taken through the "Clen" to lar, and Urs. Addend house.

Discondurk at foot of front lawn. Hotor care proceeding passed Garage, parking on Lindon Lvo., feeing ment.

Plate lumeheen on the Lawn at 1:30 P.H. Band plays various selections in the distance.

Embark at 2:30 - roturn to storage Battery, discabark where they will be met by .r. Bachman, who conducts them on a tour through Diverge Battery plant.

-3-

Automobiles will line in double row on each side of Lakeside Ave. from Valley Road to Ashland Ave.

short speech in Tool Room.

DEPARTURE -

620 Woodward Building,

Argentina Washington, D. C.,

August 13th, 1918.

NO.1364-CN.

Edison Electrical Company, Orange, New Jersey.

Gentlemen: -

The Argentine Cruiser "PUEYRREDON", Training Ship for Midshipmen, is due to arrive at an American Port about the 20th of August. The principle object of her stay in this country is to allow the midshipmen to visit the leading institutions and factories in the United States.

Our Navy Department has included your establishment in the list of places it would be desirable to visit.

Would you kindly allow a visit of about twenty-five officers and Midshipmsn to your plant at Orange, New Jersey? The authorization of the United States authorities will, of course, be requested if necessary.

Thanking you for your attention to this matter, I beg to remain,

Yours very truly

President Argentine Naval Commission

NAVY DEPARTMENT

In reply refer to No. 21036-1045

OFFICE OF NAVAL INTELLIGENCE

Washington, D. 0:, August 14, 1918.

FROM: DIRECTOR OF NAVAL INTELLIGENCE.

TO: Senior U.S. Haval Officer present on duty Edison Electrical Factories, Orange, N.J.

SUBJECT: VISITS OF FOREIGNERS TO PRIVATE MANUFACTURING ESTABLISHMENTS.

 Permission has been granted by the Department to Twenty Midshipmen attached to the Argentine Training Ship "PUEYMREDOM".

to examine work under construction for the Navy Department at the Edison Electrical Factories, Orange, N.J.

2. On the consaion of the visit such facilities should be afforded them as may be desend proper, including the detail of one officer, representing all departments, to accompany them. The officer so detailed will be instructed not to show any new development or special features of the work under construction unless specifically authorized, and not to exhibit any drawings or printed matter; if request is made for any such matter, it must be referred to the Office of Naval Intelligence.

3. After the visit, the Officer detailed to perform this duty will report at once to the Office of Naval Intelligence by letter, stating exactly what has been shown and explained and what has been refused.

4. A copy of the Department's General Order No. 78 of February 25, 1914, relative to visits of foreigners, is enclosed herewith.

Roger Weller

[ATTACHMENT/ENCLOSURE]

TARGOR AST PRINTONIANTS; PARRICHER ME MARA BIRM, TO, I, In other to suitable department to except copies on bound 4, or stable-interest of the control over all present skings purspec on bound 4, or stable-interest on the same part of the control over all present skings purspec on bound 4, or stable-interest on the same part of the control of the control of the control of the control over all present skings and the control of the control

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[ATTACHMENT/ENCLOSURE]

6. Only carnel visits or impossions on the part of visitors shall be abbreved an entry content of bearer land and to show taken and on events a dispersant and state establishment. If they desire failt is a state of the content o

7. No visits by others than persons helonging to the draw of the Navy, or prepetly accordited representatives of a contractor, or navyyard workman employed in work on the vessel, shall be permitted on board of submarines built or hullding, and all details regarding these weareds shall he held as consideration.

8. The provisious of article 912, Naval Instructions, shall not us considered as medified by this order, which, however, instiffice article 714, Naval Instructions, and revokes any conflictive; provision of the 714 Naval Instructions, and revokes any conflictive; provision instructions which may have made they be the provision instructions which may have been all which consider with the provisions of the first provision of the fi

ermission given since March 4, 1913. 9. A copy of this order will accompany each permit issued.

0

14th august. Faul albert Servet. 16 Rive Garpain

Lyon (France) Dear Sir

I hope you will remember of the boy who was with you and spokes to you bearth.

to your people. I am back in Hance since the Jam back in Hance since the

after having a very five crossing. Then I formed the depot and was sent

on fullow for 10 days

how I think I shall stay there a few months as I am will suffering from my wounds and I am not fet for frighting service. But anytow I for frighting service to the ling offensive west will be usay for the ling offensive west will be used victoriously spring, which will end victoriously spring, which will end victoriously.

This was.

after hewark we left for Canada

after herrork we ap fire time, where we had a very fine time, we were in bucker, horrital. We were in bucker, hiagara, and in otherwa. Toronto, hiagara, and in each town had a splendid welcome.

After I was sent with a lientenant and to charmens to Detroit were not firsted the ford's frectories and there to Tolado, and then left for hur york and embarked.

for departure was to grick that we had not the time to get all the kings wanted and did not get all the letters sent. We get the gramophene and the records all right; but I didn't get any letters and the photos you promited me. They must be you given into ting ones and I praise

them very highly and that's why I am so auxious to pt them .

Please will you send me some to my address in Lyon I shall be resy delighted to get them .

your very sinearly Fel. Servet

August 20,1918.

Captain F. Iujan, President, argentine Haval Commission, 620 Woodwird Building, Washington, D. C.

Doar Sir :-

Xour favor of the 18th instant, asking, possions of about 'mosty-five officers and litship-ment of the argentine Cruison "Pagayradan" to visit our plant has been received in due time.

It will be a pleasure for use to comply with your request, and to will convey the gentlemen through our Storage Battery plant, which we think will be the most interesting one for them.

If you will kindly let me know on about what day they are likely to be note, I will arrange for the necessary passes, etc.

Permission from the Havy Department has already come to head.

Yours very truly,

Assistant to Er. Edison.

Sept. 16,1918.

Sorgoant Paul Albert Servet, 16 Rue Gasparin, Lyon, France.

My doer Sir:-

I om wory glad, indeed, to receive your kind letter and am also pleased to learn that you have errived safely in France. I trust that your health will improve repidly and that you will seen be entirely recovered from the effects of your wounds.

recollection of the vinit of yourself and comredes to our establishment here our man and a memoral state of yourself and comredes to our establishment here and pet turns that were taken are either and the turns that were taken are either and the turns that were taken are either our transport of the period of

We all join in kindest regards and good wishes to you and your comrades.

Yours vory eincerely.

Assistant to Er. Edison.

Enclosures.

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American Repor

I beg to inform you that the head of the Greek Church, The Hetropolitan of Athens, is in the United States on a special mission from the Greek Government. He is an admirer of Mr. Thomas Edison and would very much appreciate it if you could fix any day for a personal interview with him.

Taking advantage of this opportunity, he would also like to visit and get an idea of your collessal factories. Trusting that you will do me this favor, I beg to remain, dear sir,

> Yours sincerely, Charlie Cosmoci

My ocusin, Mr. Theodore B. Assimacis, extends to you his

October 24,1918.

Er. Charlio Assimacis, o/o American Products sales Co., 47 Nott C4th Street, Fow York, H.Y.

Dear Sir:-

Your letter of October 17th, to Mr. Lystrup of the Edison Storage Battery Co. has been sent over to the Laboratory.

ir. Edison without me to say to you that he will be very glad, indeed, to coo from intropolitan of thems whenever it is conveniont for him to come over the laboratory nearly every day, but no he is work and no soon lavel experiments for the Government and is occasionally wave for a day, I would suggest that you tolophone to me in givence, so that i gan tolly united the Adison will be here on the perticular day that the litropolitant detrot to come.

- Yours vory truly,

coletent to Mr. Edison.

December 26,1918.

Counteus Haria A. Loschi, Hotel Vanderbilt, Perk Avenue and 34th Street, How York, N.Y.

My dear Madam:

I cm sending this note to let you know that I have neiled to you and to Hrs. Eayer the two photographs you requested, which have been autographed by Hr. Edison.

Trusting that they will be safely received and wishing you a pleanant and safe toyage home. I remain.

Yours very truly,

Assistant to Mr. Edison.

Measine A. Losshie Mighton to the her Marine A. Losshie Mighton with the her Mighton and the first for the formal to grant the Energy Experience of my partitude and my admiration. I am so proved allows me to send you all my best wither for the coming new good and my think est regards their firecology yours best without of freedom.

Edison General File Series 1918. Warren County Warehouse Company [not selected] (E-18-83)

This folder contains routine documents pertaining to the Warren County Warehouse Co., an inactive subsidiary of the Edison Portland Cement Co. there are two items for 1918: a notice of the annual meeting and a notification regarding Edison's election as a director for the upcoming year.

Edison General File Series 1918. West Orange [not selected] (E-18-84)

This folder contains copies of three documents relating to the use of microigal water supplies by Edison's factories in West Orange. This business involved the Dept. of Streets of the City of Orange and Charles A. Nicotai, manager of the Construction & Maintenance Service Division of Thomas A. Edison, Inc.

Edison General File Series 1918. West Orange Laboratory (E-18-85)

This folder contains administrative and experimental records relating to Edison's principal research facilities in West Orange, New Jersey, Among the documents for 1918 is a letter from Edison's assistant William H. Meadowcroft to Alfred D. Filnn of *The Engineering Foundation* explaining the unique style of research at the Edison laboratory. Also included are items pertaining to a quasi-military organization of laboratory workers for war-related fund-raising efforts; the construction of additional washroom facilities for female employees; and work on the nickel hydroxide used in storage batteries. A elter from Meadowcroft to John W. Lieb of the New York Edison Co. (NYECo) mentions the contributions of NYECo employees trying M. Stein and William G. Walker to Edison's wartime research and requests permission for Edison employee S. G. Langley to view the testing instruments at the company's laboratory "to have the benefit of some modern methods in fixing up his Research Laboratory for the Edison's work."

Approximately 10 percent of the documents have been selected. The unselected items relate to operational matters rather than to experimental work, including administrative, financial, and technical documents on maintenance, fire protection, insurance, boilers, steam and power, labor expenses, safety, books, equipment and supplies, and accounts. Also not selected are unsigned technical drawings for a new powerhouse, electric circuit lists and plans for certain buildings, and a few items pertaining to Edison's plants in Silver Lake, New Jersey.

JU Willes - July 27/18 16. Coveful all your nichel hydnoxide phous by dry before petting in Cans for Thepe to feeclony. veorstwie Jeapish the's acts a leebrican & overloads lubes

this not so noticable with /4 mobilities but perious with icellal Cabas

REPERIMENTAL AND DEVELOPMENT ENGINEERING STRVICK LABORATORY OF THOMAS A. EDISON.

TO: Hr. Oherlos Edison RESE. # V

SUBJECT: Tex Committee of 200 of Important, personal

REFER TO:- Your letter on the above subject.
FROM:- 12 P. Constable. (II. S. Herrmann)

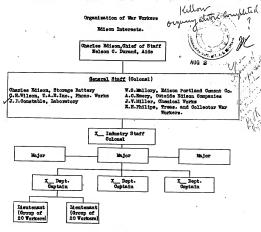
Attached horsetth is complete bine print chart of Mar Committee of 200 and employees of the Laboratory. This chart is complete and I think self-explanitory.

Am sonding Mr. Durand and each captain a copy of chart for their information.



Copies to:-

[ATTACHMENT/ENCLOSURE]



Remarks -

This chart illustrates a more extended and organized War Committee whereby the This carri llustrates a more extended and organised War Committee whereby the Committee of 2001 as mixages it includes all War workers who have contributed so mobly for the committee of 2001 as many and the committee of 2001 as a committee of 2001 as

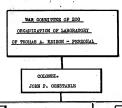
appointment of the Lieutenants from workers who in most cases will not be foremen; this will enable the Captains to have sufficient assistants to relieve them of interruptions to important production duties while securing a better understanding with workers by a Lieutenant taken from one of their number.

It is important to proceed rapidly with the appointment of Majors, Captains and Moutements. Hand these mames by Departments to Helson C. Durand, Aide W.

Charles Edison,

Ohiof of Staff.

[ATTACHMENT/ENCLOSURE]



	Captain Ro	3010,010.		Captain Kell	,	Captain Stswar
Lieut. Harvey, W.H.	Lieut. W.J.Telfair	Lieut. G.Mallette	Lieut. H.A.Wolfe	Lieut. Spindle	Lisut. Preston	Lieut. H.S.Brady
J A Coyle	_ J_Constable	Hermann	M A Wolfe	T A Edison	R H Allen	V T Stewart
LSmith	F J Riker	G Flemming	F E Daniels .	Chas. Edison	L Kittell	W H Willis
H Van Cott	J R Rogers	C H Thumm	B Dilly	8 B Mambert	H C muller	M N Williams
i Sorin	W Olsen	W Heuser	H Litchfield	W Meadowcroft	L Flanagan	T Kashkebich
A T Dovies	E Zoellmer	F Hassoy	C L Sterling	H Altengarton	F Schatzman	H N Cox
M A McGarry	H Puntarfi	W Werner	E Marsh	G E Clark	J Bigley	P Dalton
3 G Langley	G Hart	G Mallette	R Mazzei	w Kiloh	H C Cook	R Noguera
F W Moore	J Gutstadt	J L Douglas	A F Gall	W Reise	W Mulligan	J Groll
A Pepoon	O W Telfair	J Damato	P Millor	C B Hanford	M Crombie	J R Irwin
L Ott	W Staneck	E Schmidt	W Deans	C S A Williams	W D Cloos	C J Bulman
G Talle	J Zabo	ll A Harvey	C B Hayes	J T Rogers	A F Strahs	R W Linder
P Christensen	J Caballero	R Darnstadt	H Imgrund	Miss Hedstrom	Geo. Reese	E G Nanias
C Dally .	J Devito	E Schlachter	F Imgrund	" Scally	L marsh	J Peigrot
B R Silver	E Stanly	M Roache	M Amirault	K R Dorssy	D Haggerty	H Aus
G B Hanford	W B Morse	K Depaul	E Jaudas	J Ruth .	H MoDewitt	C B Hyde
J W Wheelan	. H Uribi	D Lualow	J. Ricalton	R.W Kellow .	J Frank	W Macwilliams
W H Harvey	W Telfair	W. L. Fehon	L Luedor	J. H. Smith	P T Rogers	g w Horner
S Moore	M Holland	M Riordan	H-M Cook	James Laing	. J Cox	8 Dugan
W Dinwiddie	H Fisher	R Sauer		Frances Sanders	Mies_Urban .	G G Jones
S G Warner				William Jones		I Samuels
				A E Williamson		N Mathiews

[CONTINUED ON NEXT FRAME]

Lieut. West	Lieut. Brannock	Lieut. Jackson	Lieut. P Brady	Lieut, Cummings
F Klenz	O Ryher	R Mudd	H McCarty	Miss MoDermot
S Balogh	E Freas	L Lomes	P Malloy	" L Konny
G Koethe	- S Iniquez	J Baldwin	T Conroy	" A Byrns
G Scherrer	L James	P Cook	J Kelly	" S Byrns
E Lehman	J Beirne	J Christensen	J Flanagan	" K Burke
J Ziamba	E Patten	H Tippett	J McCann	G Eaton
S Wood	M Beirne	C Clark	P Prinfosto	A Anginoli
F Bower	C Flomming	R Pierson	W Ganaway	R Stiles
G Mazyarits	C Hansen	A W Almquist	G Wardell	G Stilms
J Weinert	H Barnes	Gec. Werner	L Leone	D Brown
B Sandorfy	C Anderson	A Lockery	F D'Alonzo	
J Calik	J Lombardo	w Fairbanks	J Christensen	
C Harper	P Ravas	A Banta	J Soarpongene	
A Hesse	C Parson	B Tippett	J Gleason	
I Grossman	. J Prancis			1
P Kovach	T Buckley			
J Pinko	.1			i
J Flemming		4	0.0	
J Iannone				i
A Salviani		1		
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GENERAL MANAGER'S OFFICE

THOMAS A. EDISON, INC., EDISON PHONOGRAPH WORKS.

FUNCTION

Memo. No. 664

BUBJECT: Ladies' To School.

Ladies' Toilet for Laboratory Training

Date 9/16/18.

Mr. C. L. D. Hosking, Safety Service Department.

Referring to Mr. Hicolai's amountum of September 11th addressed to you, advising that a rough orizing to Gradies' Tollet for Leb contory Training School in the old boller room of the Laboratory is approximately \$4006.40, places be advised that at present this expense is not to be incurred and that at the start, at least, and until it is rully domentated that more adequate tollet facilities are necessary, the female holp employed in this training school are to use the ladies' tollet in Building No. 21.

If you do not think the toilet facilities of Building 21 will be adequate to meet this increased demand, see me, and we will see if we cannot arrange for them to use some other toilet in addition thereto.

Also please note that nothing whatever is to be done in the way of changing tollet facilities un Building 24 until a careful estimate has been made of the cost of same and approval given by the Management.

CHW/1WW

C. H. Wilson Vice Pres. & Gon. Egr.

GC to Mesers. Chas. Edison, Ricolai, Luhr, Constrble, Clark, Samborn, Pullin.

THE ENGINEERING FOUNDATION AIMINISTRUMO UNDER THE AUSPICES OF UNITED ENGINEERING SOCIETY CIETY OF CIVIL EX amenican Society of Civil Engineeris Amenican Institute of Mining Engineeris Amenican Society of Medianical Engineer Amenican Institute of Electrical Enginee 33 West Thirty-ninth Street . New York October 22, 1918, Edison Phonograph Works Orange. Dear Sirs: 5 mulet apprecate your co a pamphlet entitled "popleal Discussion on Cooperation in Industrial Research," containing a long list of industrial laboratories. It was accompanied by a request for information about your laboratory. No reply has come to hand. Since that date information has been received from a large number of laboratories and many names have been added to the list. Engineering Foundation and National Research Council

Engineering Foundation and National Research Council are cooperating in compiling information about the research laboratories of the country and in promoting industrial research. The purpose is to aid the Government and the industrial research. The to further the welfare of the world through the advancement of American industry, engineering and science.

Will you not help by sending the undersigned at your early convenience a brief statement about your laboratory covering:

Equipment (not a detailed list, but a summary indicating kinds and capacities in a general way and mentioning apparatus of unusual character or size),

Research Work (general kinds, with reference, if permissitle, to special problems which would indicate the scope of the work which the laboratory can undertake),

Staff (classes, such as chemists, physicists, engineers, assistants; number of each; name of person in charge), and

Research Time (all, half, one-third, or other approxima-

Counting upon your cooperation, I am

Very truly yours,

alfred D. Flinn

Secretary

you we to admired a little of the NOV 6 1916 P.M.

NOV 6 1916 P.M.

Mr. John Constable:-

Referring to the attached, it seems to me that the advisability of furnishing the information requested depends chiefly upon how good a showing we can make.

W. Maxwell

W. H

Mr Mundocroft What do you the with?

Mr. Constable: I don't think our Laboratory is of the knied that comes within the scope of this engine, We could not possibly say that we have a thought Intervatory, as the term is generally surveyed among lightness and physicists. Newther could me can me

hence a lateratory for premoting eviduation bearant, generally apending. While our taboratories are really enjoyed in viduational research we to work proceed in accordance with agricultum practices, but we do things by the Edward pendia methods of research, and, as one all know, they are often very mountain. Besides, our eviduational research is not general, but is confined to guestionic connected with our own enterpresses.

Nov 26/18

November 21,1918.

Mr. J. W. Lieb, c/o Now York Edison Co., 15th Street & Irving Place, Now York, N.Y.

My dear Mr. Lieb:

Possibly you may recall the fact that at the beginning of last year you loaned to Hr. Edison two or your young men from your Research Department, namely, Hessra. Stein and Walker, with whose sorvices he was greatly pleased.

One of the incidents that happened through their association with Hr. Adison was that they got acquainted with Hr. Langley of our laboratory, who does some scientific electrical research work in addition to his other duties. Mesers. Stoin and the state of the stoin that the state of the stoin that the state of the s

Mesers. Stein and Walker, however, have both sons into the military service. Therefore I am writing to you to esk if it will be pentastic or to trist your Labournootte. This is not a menufacturing proposition, but simply to anable Mr. Langley to have the benefit of some modern mothods in fixing up his Research Labourtory for Mr. Existen's work.

Yours very truly

Assistant to Mr. Edison.

A /5986.

mber 6.1918.

Mr. Alfred D. Flinn, Secretary, The Engineering Foundation, 23 West 39th Street, New York, N.Y.

Dear Sir:-

Replying to your circular of Hovember 25th, we do not think that our Laboratory is of the kind that comes within the scope of your inquiry.

We can scarcely say that we have a General Laboratory, as the term is generally understood emong september, as the term is generally understood emong september, as the term is generally understood research, generally epeaking. While our laboratories, as a matter of fort, are really engaged in industrial research, we do not proceed in socordance with regulation precisions, but we correct the second of the

Youre very truly,

Assistant to Mr. Edison.

A/6061.

Edison General File Series 1918. Wisconsin Cabinet and Panel Company (E-18-86)

This folder contains documents relating to the Wisconsin Cabinet and Panel Co., a New London, Wisconsin, company purchased by Edison to manufacture phonograph cabinets. The two selected items for 1918 pertain to the company's financial condition and its relationship to the Edison Phonograph Works. The correspondents include Edison financial executive Stephen B. Mambert, Edison treasurer Harry F. Miller, and the company's general manager Frank L. Zaug.

Approximately 20 percent of the documents have been selected. The unselected items pertain to the assignment of bonds and to the annual meeting.

Documents discussing the acquisition of this company, its financial status, and its relationship to other Edison interests can also be found in E-18-41 (Financial) and E-18-68 (Phonograph—Edison Phonograph Works).

CHARLES EDISON CHARLES EDISON THOMAS A. EXISC

S. B. MAMBERT VICE-PRESIDENT AND FINANCIAL EXECUTE PRANK L. ZAUD VICE-PRESIDENT AND MEMBERS MAMBERS

Wisconsin Cabineta Pavel Co. ...

GIFFEE OF

January 15, 1918.

Tr. F. L. Saug, V. P. & Gen. Mgr. Tisconsin Cabinet & Panel Company, Mow London, Visconsin.

Door ir. Zaug:-

I enclose herewith check for \$10,000.00,

which will complete payment of \$30,000.00, for which you are to issue Capital Stock.

Will you kindly acknowledge receipt, and

oblige?.

Yours very truly.

JI TU

HFH: PCH-

Wisconsin Cabineta Panel Co.

OHARLES EDIEDN CALIFORN OF THE PORTS INCORPORATED

ORANGE, N.J.

THOMAS A. EDIBON
PRESIDENT
STEPHEN D. MANGERT
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MANGESTEY AND
MANGESTEY AND
MANGESTEY
PRANK L. ZAUD
MCONGREGIT AND
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DEFICE OF ICE-PRESIDENT AND PRIANCIAL EXECUTIVE

February 14, 1918.

1917 athutes.2

Dear Mr. Edison:

TO OUR GOOD BANKS:

In conjunction with the enclosed letter of Edison Phonograph Works, I wish to submit the following Comparison of Balance Sheets at the beginning and end of the first year's operations:

Cash	18,095.50		1,000,00
Accounts Receivable 88, 325, 32 Less Receivable Inventories Propayments	86,047,03 257,07 253,340,63		90, 796, 02 758, 10
TOTAL CURRENT & CORKING ASSETS	267.770.29	265, 188, 67	12, 134, 60
Accounts Pershis Notes Payable Accousts	46, 647, 53 159, 206, 67 22, 151, 66		1,534,69
TOTAL CURNITIT LIAPILITIES	208,005,66	196,473,94	1.134.6
TORKING CIPITAL	159,734,63	<u>-69,714.65</u>	93,000.00
Land	30,000.00		10,000.00
Full dings 143, 200, 48	125, 857, 76		129,000.00
Equipment 216, 694, 76 Less Reserve TOTAL FIXED ASSETS	306,070,78 372,797,54	22,797,54	113,000.00 510,000.00
Fonded Indebteaness	170,010,00	24,690,00	200,010,00
HET KONTH	899, 539, 37	121, 512, 17	203,000.00
CAPITAL STOCK Europius	22,532,37	99,000.00 22,532.37	20 1,000,00
HET YORTH	322,532,33	171, 512, 17	203,000,00

The volume of business for 1917 amounted to \$725,000. Of the \$725,000, total business produced and sold during the colendar year of 1917, \$465,000 represents sales to the Maison Phosograph Norks, \$162,000 represents sales of Panol stock and \$98,000 represents sales in the Opera Scating Business.

The Accounts Receivable, about \$86,000, shown on this Balance Shoot, are the result of sale of merchandise, and it is our best business judgment and belief that same are all collectable.

We have practically no Costisgest Limbility in the form of discounted Bills Recoivable or is any other form, as the total amount of Notes Receivable discounted as of January 2, 1918 was only \$8,000.

Oring to the co-operative arrangement under which the product of this Company is soil to the Belson Phonograph Noring, this Company is practically guaranteed a profit upon its output. In other words, the price of the finished product manufactured by this Company and soil to the Belson Phonograph Works is adjusted to a hand or Coutplus 10% Frofit. Is view of the absence of the unsul spoulative risks meladant to a business of this nature, the proceedings of profit is indeed

It is felt that the admirable facilities extended by the banks of New London to our enterprise during 1917 is, in no small degree, respectible for the marked success shown at the close of our first years business.

Yours very truly,

Vice President and

Financial Exceutive.

Mr. Thomas A. Edison, Fort Myors, Florida.

Edison General File Serles 1918, World War I (E-18-87)

This folder contains correspondence and other documents pertaining to World War I, which ended on November 11, 1918, and its aftermath. Included is a letter from Edison written in support of the Belgian Army, along with printed circulars from British novelist Ethel H. Alec-Tweedie regarding American support for the war and food economization efforts in British. Also included is a request signed by Charles Edison and five other senior company officials for Thomas Edison make a recording of a speech entitled "Let Us Not Forget," which he did on December 30, 1918. This was reportedly the first time the inventor had ever "permitted his voice to be recorded for the public."

Approximately 5 percent of the documents have been selected. The underleted material includes a wide range of unsolicited letters, printed documents, clippings, and essays sent to Edison in an effort to attract his attention. None of the items bear Edison's comments beyond the initial "E," and none received a substantive reply.

Mr. Edison

Mrs Alec - Iweedie was here about 3 years ago and had quite a chat with you up in the music Room - She is a large woman, very able. Perhaps you will remember her when I say she told you her farker was a Chemist and had received the Rumford medal,

This paper is interesting . If others what they are doing in England on the food question -

2. WHITEHALL COURT, S.W. 1, LONDON.

LIST OF PATRONS. -600:00°

ellency the French Amb. (Monsteur Cambon). His Executency the American Amharradas (Dr. Pase). ellency the Japanese Ambassador (The Harpals Innape). His Excellency the Belgian Ministe (Baron Monchest).

His Excellency the Serbian Minister (Mong. Boghkovitch). The Lord Chanceller. The Duchess of Mariboroush Pt. Hon. the East of Clarendon The Rt. Hon. the Earl of Meath, P.G. Rt. Hon. Viscount Country. The Hen. Lord Elimated, D.L., J. P. (Chairmen, Y.M.C.A.), The Bighop of Biretingham, D.D. The Dean of Manchester, D.D. The Lord Chief Justice in. Viscount Reading, G.C.B.).

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Lord Bugtham John Waller, Esp., (Chalman of "The Thore").
Str Ernest Waterlows, R.A.
W. Joyann Hicks, Esp., M.P. Sir Genera Younger, M.P.

Mrs. ALEC-TWEEDIE'S HUT SCHEME (Y.M.C.A.).

Collected within two I During the first three months about £11,000 was collected and a large number of Huts were provided. months of the commencement of War.

The Navy But

Th 125,000 BOOKS 130 PIANOS 100 BILLIARD on Hot Shakespeare Site TABLES Graham Hut France
Chester & District Hut Egypt
Chester & District Hut Egypt
Romford & District France
Hut ENDLESS NUMBER OF GRAMOPHONES

Six Naryibon Hut
Frenhyndesdrant
Frenhyndesdra

BAGATELLES Hut
Woking & District Hut
Lymm & District Hut My dear Friend,

BAGATELLES

New Year's Day ! The fortieth month of war. It would all have been over months ago when Great Britain had beaten the Germans on 5 fronts; but for this awful Russian and Italian collapse. A million and a half German trained soldier-prisoners are now being released against us from Russia, on top of the millions already brought back by Germany from the Russian front. Think of that I

America came in 2 years too late to save this carnage against civilization.

For God's sake hurry up now. thousand men and promises are not sufficient. We We are still the buffer bewant the men now. We are still the buffer be-tween Germany and North and South America and we are still losing several hundred officers and several thousand men every day.

Speed up - hurry up. This unexpected strain on us is fearful.

We can stand it, we will stand it, that is our British spirit; but we shall be left a nation of women, with every virile young man gone.

Where are these aeroplanes you talked

where are these termines you called
Where are these trained pilots you wrote
about? They are not here, and in 3 months you
will have been our Allies for a year.

My New Year's message to you is hurry Wou cannot imagine all this country has done un. and all it has suffered for humanity.

Alu-Imalie

[ATTACHMENT/ENCLOSURE]

WOMAN'S PLEA.

By MRS. ALEC-TWEEDIE.

DEAR FRIEND,-May a mere woman make a few suggestions for food economy after twelve hundred and lifty We have all got to ent something; but surely we can avoid the things we are most short of, and

yet get along. In war it should be a case of just getting along, not of what one likes. If we really mean to win, there are lots of things we can ito. For instance, refuse to buy a single thing we can possibly do without, and one and all, men and women, yow never to buy any article of chithing for one whole year. We have all got things we can wear and make do; and we women can take the best parts of two dresses and make them up into one. It is the essence of good taste to be

CLOTHES.

dressed out of the fashion and wear old riothes to-day, just as it is criminal to buy chiffons, which never ought to be made by hands that could be employed othorwise. A man should hand over a wormout suit to the tailor when obliged to buy n new one, and that old one should be done up for someone else-a coat for a coat, boots for boots, a hat for a hat, all along the line.

Early to bed saves fire, light, and food. It is a known fact that people require less nourishment if RED they lengthen their eraning hours of bed. They may not sleep; but the darkness and bedily relaxation build up the constitution.

Every time people ask for higher wages and get them, they put up the prices of everything against WAGES. themselves and others. They make a false market.

Can we not all grind our teeth with the new year in far greater determination for self-enerifice, WAR LOAN. and set out whole-heartedly to win through-economically as well as militarily-to Victory? Let all savings and tips and prizes go into War Loan, and every possible extra room in every possible house in

the land be shut up for the duration of the war. Let us save matches by using home-made paper spills, or a night-light on club and hotel tables. LIGHTS. Aud, chapper still, any small tobacco or lozenge box of tin about 2 inches by 3 inches can be filled with cotton-wool, on which kerosone is poured. In the top of this tight-fitting box make a hole just big enough for a piece of ordinary string to come through, which forms a wick, while several inches of string remain embedded in the wool. One match to light this in the morning will enable endless lights

to be taken from it by means of paper spills. This little lighter will cost about Id. a week, and only require to be refilled every few days. Blow out

at night. Ifome-made hay boxes are most saving. A large wooden case stuffed with hay or straw, or shredded HAY ROXES. paper, makes a sort of "cosy" for keeping anything hot and saves firing.

Every ten human beings who conform to voluntary rations is saving the life of some man. Is it not worth it?

(PTO

[ATTACHMENT/ENCLOSURE]

WOMAN'S PIFA.

By MRS. ALEC-TWEEDIE.

(CONTINUED.)

Roughly speaking, the following regarding food may be of help from a mere woman's point of view:

Wiser—— Derrings every chieve day, a large hateful and BREMENTAL Prorrings every chieve day, a large hateful and the state of the state dry the first time try again.

dry the first time try again.

DBMRH.—Everyone ought, when possible, to diss in the middle of the day, on meat or this and pudding postator (their in the first time of the service (their in the service of the service

fruit, praddings can be managed.

AFTERHOON TEA.—There is no reason whatever why people should not have their tea, if made with last's teaspoontal per person. Many people lind occoumers suntaining if they take nothing sold at the ton hear. Potate cakes are excellent fare if food is examined.

required.

POTATO CAKE RECEIPT.

Two-thirds cold builed potate and quarter flour; add milk to damp it. Pinch of cream of tarter and salt. Roll out thin and teast on both sides—sect of grilled—for five to tou minutes till brown. Slow over. Split and butter, and serve very loct.

SUPPER.—Dinners must be taboo. All the water from the regotables, the rice and bean writer, &c., belled up with bones make excellent somp; and if thickened

(really thickeard) with potators, semolina, burley, or leatilit, is full of nourishment. A large plateful flavoured card and differently with some same is quife a meal. Chreas to follow, with letture, celery, bestroot, or petato in some form limitises a sufficient, and yet not eliborate or out-of-kennel, supper : or measured telestee for a change or enablishore cheese. Solinds can be made of a change or enablishore cheese. Solinds can be made of a change of the change of th or ennilllower cheese. Subuls can be made of anything-carret, pickled red enhance, white leans, with slighed dates, an apple, a walmst pickle, a slice of orange, bannan, macaroni, tomato, muts, in fact mything makes a saled, singly or mixed.

Now to get more practical, let us come to quantities— 3oz. of ontneal in a pint of water with a pinel of salt boiled geatly for an hour make porridge for two people. It is better made the day before, or it keeps, and so saves

Must should all be taken off the bence. Hence and MEAT, for any surely wanted when erverd on plates. If taken of before cooling, the bone spin shall be non, and the best part and the only and the best part and the same plate which is conserved by the wind of a caserable put with entire or other vegetables, from or other gain, because nothing winters to wanted in a triple plat of ton the fire. Het part, Jirist stew, and curry all the enteriors because they have entering and the enteriors because they have entering and the enteriors these days about he succeed that the takes of the part of

Again, corned beef goes much further than fresh beef, and for economy all beef should be salted. When nearing the end of the jaint, it makes excellent carry or cottage

The main fueters for cooks—and we all are that newa-days—to remember are to economies in bread, better, baces, send, and tee, and the sel largely caffer and couns, all kinds of vegetables, and especially postates, at even used if possible. Leave bracks, eggs, and owngrey for the sidt. Paralley dried in this oven makes a poetty decoration, and clusturey linears anything.

If you've got a window box, plant mustard and cress; If you've got a few squara yards of garden, plant patatoes and cabbages.

Instead of complaining about over-me of bread, why not make it half putate and he done with it?

It has been a long light. It is now a tough light, and one in which the people at home can take un even

Every translath one do its bit in suring—in fand, relation, dwink, tobacco, and east, eye, even in lits of WOMEN.

From the control of the co

Yours faithfully, E. ALEC-TWEEDIE.

Sept. 3,1918.

Mr. Gorard Pooten, 2 45, Bolgian Army, Bolgium.

Deer Sir:-

It is a great pleasure to me to receive such a cordial letter from one of the brave sent of Bolgium, who has been at the front for four years fighting in the cause of Bushaim, but and Freecome be in sentiac realize the westernia between the first one has to be supported and protein the first one hought of the German, and how it caved the bord from discator, and our house have been sed for the lest four years because of the deviation of our beautiful country. Although this safell tur is continuing at the present of the first beautiful country without his safell tur is continuing at the present of the latter of the latter of the latter of the presence of the latter of the latter of the presence of the latter of the latter of the latter of the presence of the latter of the latte

Thanking you for your letter and with cordial salutations to you and your comradou, I remain,

Yours vory truly,

December 20th, 1918.

Mr. Edison:

We, the undereigned, ask your unprejudiced consideration of a matter which, in our opinion, has greater importance and significance than you are likely to attach to it at first thought.

America's glory from the part she played in the war may become somewhat tarmiched, if we are not generous enough to give full credit to cur Aliles. Cartainly the friendship of the British, French and Italians during the next hundred years is likely to be alicenated in come degree, if the American people develop the beastful attitude that "we won the war".

At the suggestion of a good team in Boston, who is one of your very great admirers and also an enthusiastic Edican booster, we have made a band record containing on one side the following:

National Aire of the Allies Introducing:

		France
1.	Marseillaiee	
2.	God Save the King	England
3.	Royal Italian March	Italy
4.	La Brabanconne	Belgiun
5.	Star Spangled Banner	America

On the other side, we must an historic statement from you. Without flattery, there is no man in the world whose views on this subject would carry more weight, not only today when public sentiment concerning the war is in process of formation, but also for a hundred years to come.

Please don't say, without further consideration, that yow won't make a record. The New Edicon, we actually believe, is better than you realite. Mr. Walter Miller, who has a type of voice that would be unpleasantly distorted by the ordinary talking machine, has made a teaching record in waiter miller to the life and they are the waiter which makes it in the allow Mr. of the control of the waiter will be a second of the control of the waiter will not make a record.

The talk which Mr. Miller made in this trial was as follows (I have added a few words of introduction to give a better idea of how the thing could be presented on a record):

cer: Thomas A. Edicon, the inventor of the phonograph, has never before permitted

Announcer:

his voice to be recorded for the public. Today, however, he has a message for you that ie important enough to cause him to break his long established rule. Mr. Edison will now give you that message. I beg to introduce Thomas A. Edison.

This is Edison speaking .

Mr. Edicon:

Our boys made good in France. word "American" has a new meaning in Our soldiere have made it mean Europe. ourage, generoeity, eelf rectraint and modesty. We are proud of the North Americans who risked their lives for the Americans who risked that Irivo the liberty of the world, but we must not forget, and we must not permit demagoguee to belittle, the part played by our gallant Alliee. Their casualty lists tell the However proud we may be of our Story. Answers From we may be a but own anhivements, let ue remember always that the war could not have been wen in the Belgiane, Fritiel, French and Itelians had not fought like bull dogs in the face of overwhelming odds. The Great Mar will story. nad not fought like but! Logg in Wa. Lattle of overwhelming odds. The Crantinane in the next indired years. I not that when we do reverence to the emory of our brave boye who fell in France, we shall not forget their brothere-in-arms who wore I believe the uniforms of our Allies. that the national airs of France, Great Britain, Italy and Belgium should for all time to come be as familar to ue as our own "Star Spangled Banner".

Charles Cdison

O'H Mewowarfz U.M. A. will Sighen B. Mantest.

[ATTACHMENT/ENCLOSURE]

allers

nv seus 30 18

This is Edison speaking. Our boys made good in The word "American" has a new meaning in Europe. Our soldiers have made it mean courage, generosity, self restraint and modesty. We are proud of the North Americans who risked their lives for the liberty of the world, but we must not forget, and we must not permit demagogues to belittle, the part played by our gallant Allies. Their (casualty lists tell the story. However proud we may be Cooked (u) of our own achievements, let us remember always that the war could not have been won if the Belgians, British, French and Italians had not fought like bull dogs in the face of The Great War will live vividly in overwhelming odds. the minds of Americans for the next hundred years. I hope that when we do reverence to the memory of our brave boys who fell in France, we shall not forget their brothers-in-arms I believe that the who wore the uniforms of our Allies. national airs of France, Great Britain, Italy and Belgium should for all time to come be as familiar to us as our own "Star Spangled Banner".

Edison General File Series 1918. X-Rays (E-18-88)

This folder contains documents relating to x-rays, radiation, and other physical phenomena. Two of the three documents for 1918 have been selected: a letter from William S. Andrews of General Electric about Edison's x-ray experiments of the 1890s and the inventor's reply. The unselected item, an unsolicited request to become an agent for the "violet ray electric machine," received no response.

andrews

GENERAL ELECTRIC COMPANY GENERAL OFFICE SCHENECTADY, N. Y.

In Reply Refer to

December 27th, 1918. My dear Mr. Meadoworoft: - wa Unied cor

Patent Department with some notes cories from an number of the Electrical Review. I have no report of Mr. Edison's experiments with X rays out thought that you might perhaps be able to help me out getth formation. I do not want you to go to any considerable amount of trouble of course, but if you can do this out its taking up much of your valuable time preciate the favor.

With kind personal regards and wishing t

Happy New Year.

Mr. Wm. H. Meadowcroft, The Edison Laboratory, Orange, N.J.

CONSULTING ENGINEERING DEPT.

WSA: A (Encl)

December 31,1919.

Mr. W. S. Andrews, Consulting Engineering Dept., Coneral Electric Company, Schenootady, N.Y.

My dear Mr. Andrewe:

I return herewith the letter from Mr. Cartner togother with the notes oppied from an old number of the Electrical Review. I showed your letter with its enclosures to Er. Edison, and will quote you what he said in reply. His remarks were as follows:

"A short time after Reentsen's announcement we tried cooled oil with X-ray lamps immersed. The lamp kept the right stage of vacuum longer, and we also noticed that the rays seemed to act quite differently. They were more diffused and acted quoerly"

of the x-ray experiments, as I was been at the Lamp Works at Harrison. You during that point and the Lamp Works at Harrison. You during that ported, and we had soon into ling disoussions of x-ray mattern. I never tried any experiments with an x-ray tube in oil.

Trusting that you are well and with kindest regards and wishes for a Happy New Year, I remain.

Yours sincerely,

Assistant to Mr. Edison.

Enclosures -

A.6219.

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